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Ангарск (3955)60-70-56	Ижевск (3412)26-03-58	Москва (495)268-04-70	Рязань (4912)46-61-64	Томск (3822)98-41-53
Архангельск (8182)63-90-72	Иркутск (395)279-98-46	Мурманск (8152)59-64-93	Самара (846)206-03-16	Тула (4872)33-79-87
Астрахань (8512)99-46-04	Казань (843)206-01-48	Набережные Челны (8552)20-53-41	Санкт-Петербург (812)309-46-40	Тюмень (3452)66-21-18
Барнаул (3852)73-04-60	Калининград (4012)72-03-81	Нижний Новгород (831)429-08-12	Саранск (8342)22-96-24	Улан-Удэ (3012)59-97-51
Белгород (4722)40-23-64	Калуга (4842)92-23-67	Новокузнецк (3843)20-46-81	Саратов (845)249-38-78	Ульяновск (8422)24-23-59
Благовещенск (4162)22-76-07	Кемерово (3842)65-04-62	Ноябрьск (3496)41-32-12	Севастополь (8692)22-31-93	Уфа (347)229-48-12
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Владимир (4922)49-43-18	Краснодар (861)203-40-90	Оренбург (3532)37-68-04	Ставрополь (8652)20-65-13	Череповец (8202)49-02-64
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Екатеринбург (343)384-55-89	Липецк (4742)52-20-81	Пермь (342)205-81-47	Тверь (4822)63-31-35	
Россия +7(495)268-04-70	Казахстан +7(727)345-47-04	Беларусь +(375)257-127-884	Узбекистан +998(71)205-18-59	Киргизия +996(312)96-26-47

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КАТАЛОГ



目录 CONTENTS

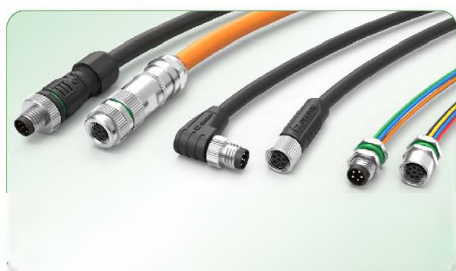
圆形连接器系列，适用于工业环境的各种设备连接技术，可用于信号及功率传输，现场安装可提供屏蔽与非屏蔽两种规格。可根据客户不同需求开发定制相应产品。

Circular connector series which functions as signal and power transfer are applied to device connection in industrial environment. While shielded type and unshielded type of circular connector are used in field assembly. What's more, customized circular connectors can be designed according to customer's need.



M5 成型电缆 M5 overmolded with cable plug 02-05

M5 面板安装 M5 Panel mounting 06-15



M8 成型电缆 M8 overmolded with cable plug 18-27

M8 面板安装 M8 Panel mounting 28-45

M8 现场安装 M8 Field assembly 46-53



M12 成型电缆 M12 overmolded with cable plug 56-81

M12 面板安装 M12 Panel mounting 82-113

M12 现场安装 M12 Field assembly 114-137



M8、M12 分配器 M8、M12 Distributor 140-143

M8 分线盒 M8 Junction box 145-152



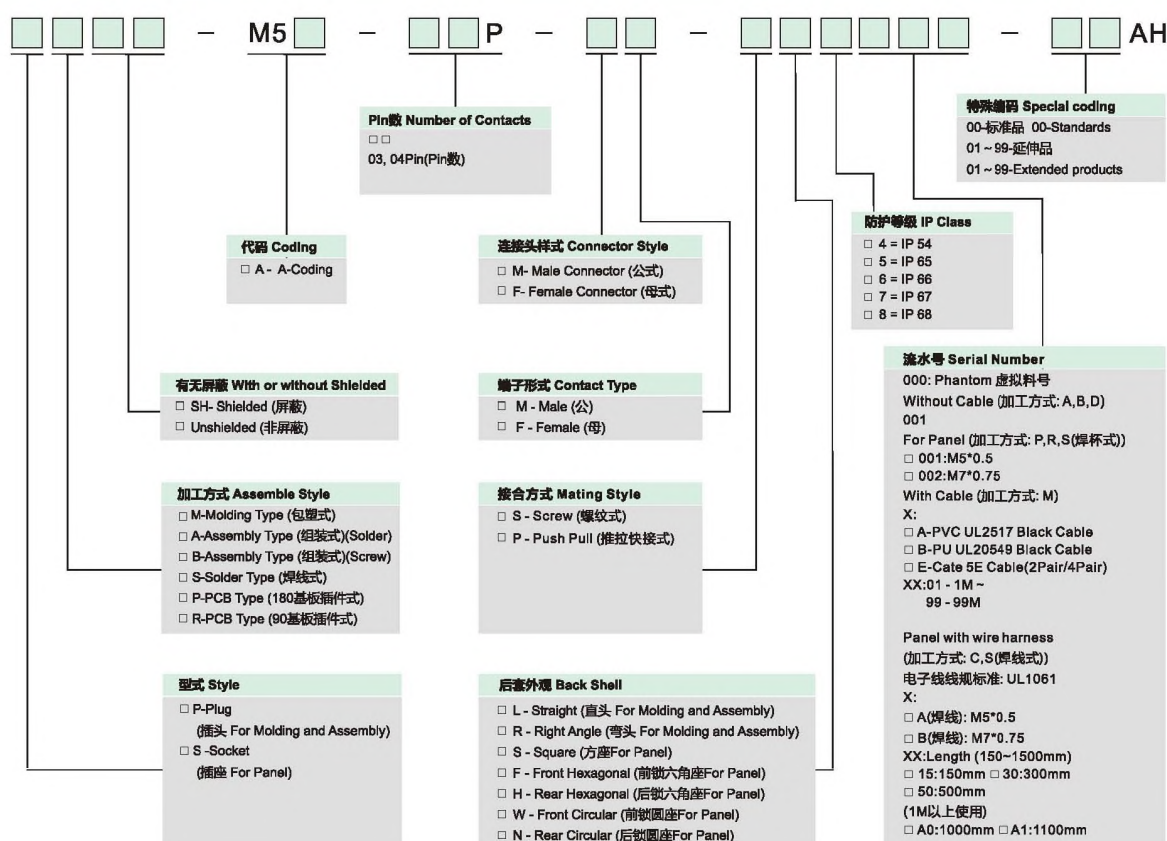
优势 / 特点

- 密封性较强，防护等级可达IP67。
- 微型连接器，占用空间小。
- 可选接线方式，适用于持续冲击、振动的应用环境。
- 可与市场同系列连接器互配。
- 线缆材质：PUR，PVC。
- 防护等级：IP65，IP67。
- 接线方式可选。
- 符合IEC61076标准。

Advantages / Features

- Good sealing performance, with IP class up to IP 67.
- Micro connectors, save space.
- Suitable for continuous shock and vibration environment.
- compatible with same series connectors on the market.
- Cable material: PUR, PVC.
- IP-class: IP65, IP67.
- Wire connection method is optional.
- Compliance with IEC 61076 standard.

圆形连接器编码规则 Circular Connectors Part Number



例如：

M5孔式插头4Pin：PM-M5A-04P-FF-SL7A01-00A(H)

表示：线端包塑，M5 A-Coding，4Pin，母座母Pin，螺纹锁合，直头，防水等级IP67，PVC黑色外被UL2517线缆，长度1.0M，标准品。

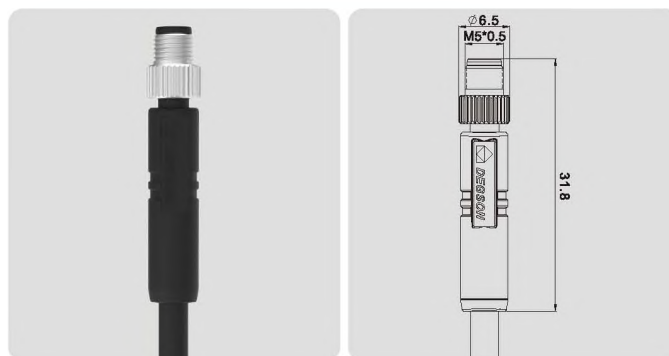
For example:

M5 female plug 4Pin: PM-M5A-04P-FF-SL7A01-00A(H)

Details: Plastic covered at the end of wire, M5 A-Coding, 4Pin, female socket female Pin, thread locked, straight head, IP67, PVC black jacket. Covered by UL2517 wire, the length of 1.0M, standard products.

M5 x 0.5 针式成型电缆插头，单端，非屏蔽，直头。

M5 x 0.5 Male Overmolded with Cable plug, Single end, Unshielded, Straight.



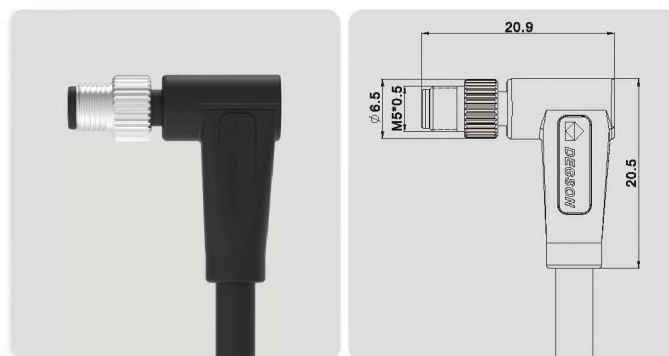
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M5, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电脑外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5 m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M5A-03P-MM-SL7A01-00AH	PM-M5A-04P-MM-SL7A01-00AH
	3m	PM-M5A-03P-MM-SL7A03-00AH	PM-M5A-04P-MM-SL7A03-00AH
	5m	PM-M5A-03P-MM-SL7A05-00AH	PM-M5A-04P-MM-SL7A05-00AH
	定制化 Customized	.....	.....
PUR	1m	PM-M5A-03P-MM-SL7B01-00AH	PM-M5A-04P-MM-SL7B01-00AH
	3m	PM-M5A-03P-MM-SL7B03-00AH	PM-M5A-04P-MM-SL7B03-00AH
	5m	PM-M5A-03P-MM-SL7B05-00AH	PM-M5A-04P-MM-SL7B05-00AH
	定制化 Customized	.....	.....

M5 x 0.5 针式成型电缆插头，单端，非屏蔽，弯头。

M5 x 0.5 Male Overmolded with Cable plug, Single end, Unshielded, Angled.



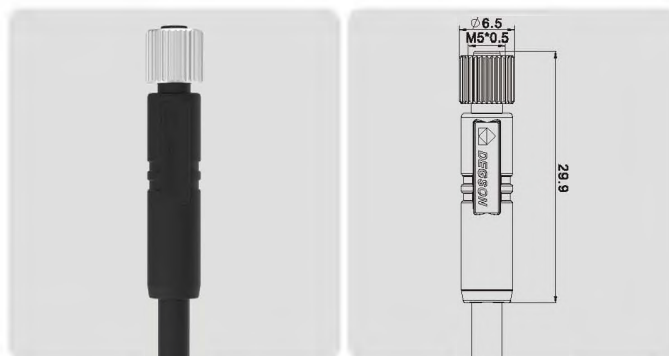
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M5, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m \Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M5A-03P-MM-SR7A01-00AH	PM-M5A-04P-MM-SR7A01-00AH
	3m	PM-M5A-03P-MM-SR7A03-00AH	PM-M5A-04P-MM-SR7A03-00AH
	5m	PM-M5A-03P-MM-SR7A05-00AH	PM-M5A-04P-MM-SR7A05-00AH
	定制化 Customized	.....	.....
PUR	1m	PM-M5A-03P-MM-SR7B01-00AH	PM-M5A-04P-MM-SR7B01-00AH
	3m	PM-M5A-03P-MM-SR7B03-00AH	PM-M5A-04P-MM-SR7B03-00AH
	5m	PM-M5A-03P-MM-SR7B05-00AH	PM-M5A-04P-MM-SR7B05-00AH
	定制化 Customized	.....	.....

M5 x 0.5 孔式成型电缆插头，单端，非屏蔽，直头。

M5 x 0.5 Female Overmolded with Cable plug, Single end, Unshielded, Straight.



技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M5, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆护套材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m \Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M5A-03P-FF-SL7A01-00AH	PM-M5A-04P-FF-SL7A01-00AH
	3m	PM-M5A-03P-FF-SL7A03-00AH	PM-M5A-04P-FF-SL7A03-00AH
	5m	PM-M5A-03P-FF-SL7A05-00AH	PM-M5A-04P-FF-SL7A05-00AH
	定制化 Customized	.....	.....
PUR	1m	PM-M5A-03P-FF-SL7B01-00AH	PM-M5A-04P-FF-SL7B01-00AH
	3m	PM-M5A-03P-FF-SL7B03-00AH	PM-M5A-04P-FF-SL7B03-00AH
	5m	PM-M5A-03P-FF-SL7B05-00AH	PM-M5A-04P-FF-SL7B05-00AH
	定制化 Customized	.....	.....

M5 x 0.5 孔式成型电缆插头，单端，非屏蔽，弯头。

M5 x 0.5 Female Overmolded with Cable plug, Single end, Unshielded, Angled.



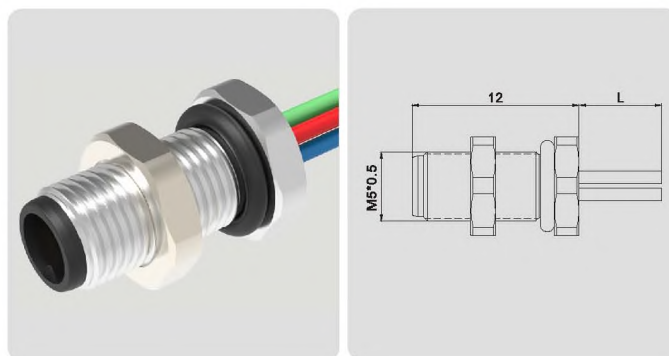
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M5, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25~ +80°C	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线规格 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M5A-03P-FF-SR7A01-00AH	PM-M5A-04P-FF-SR7A01-00AH
	3m	PM-M5A-03P-FF-SR7A03-00AH	PM-M5A-04P-FF-SR7A03-00AH
	5m	PM-M5A-03P-FF-SR7A05-00AH	PM-M5A-04P-FF-SR7A05-00AH
	定制化 Customized	.....	.....
PUR	1m	PM-M5A-03P-FF-SR7B01-00AH	PM-M5A-04P-FF-SR7B01-00AH
	3m	PM-M5A-03P-FF-SR7B03-00AH	PM-M5A-04P-FF-SR7B03-00AH
	5m	PM-M5A-03P-FF-SR7B05-00AH	PM-M5A-04P-FF-SR7B05-00AH
	定制化 Customized	.....	.....

M5 x 0.5 针式面板安装插座，板后安装，带0.5m导线。

M5 x 0.5 Male Panel Mount Receptacle, Rear Mounting, with 0.5m wires.



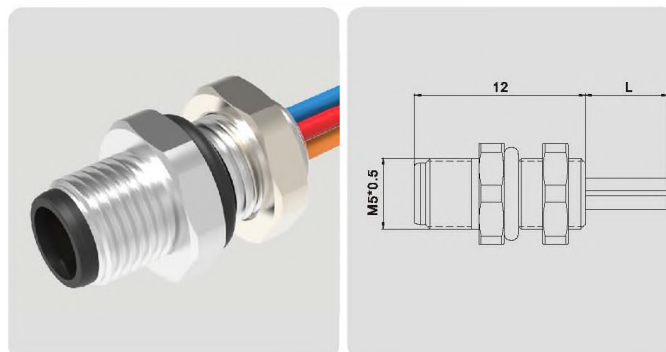
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
0.5m		SD-M5A-03P-MM-SF7A50-00AH	SD-M5A-04P-MM-SF7A50-00AH
定制化 Customized		.....	.....

M5 x 0.5 针式面板安装插座，板前安装，
带0.5m导线。

M5 x 0.5 Male Panel Mount Receptacle,
Front Mounting, with 0.5m wires.



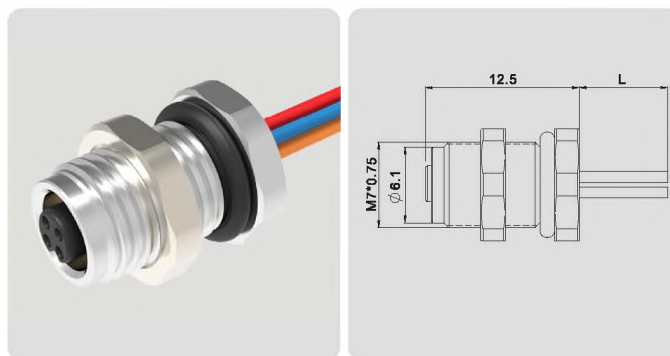
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	80V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
0.5m		SD-M5A-03P-MM-SH7A50-00AH	SD-M5A-04P-MM-SH7A50-00AH
定制化 Customized		.....	.....

M5 x 0.5 孔式面板安装插座，板后安装，带0.5m导线。

M5 x 0.5 Female Panel Mount Receptacle, Rear Mounting, with 0.5m wires.



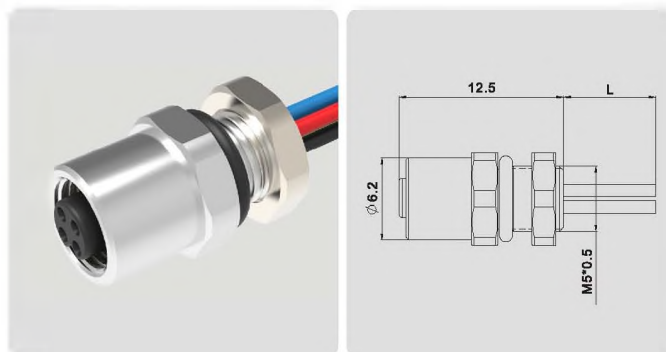
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	密封 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
0.5m		SD-M5A-03P-FF-SF7B50-00AH	SD-M5A-04P-FF-SF7B50-00AH
定制化 Customized		.....	.....

M5 x 0.5 孔式面板安装插座，板前安装，
带0.5m导线。

M5 x 0.5 Female Panel Mount Receptacle,
Front Mounting, with 0.5m wires.



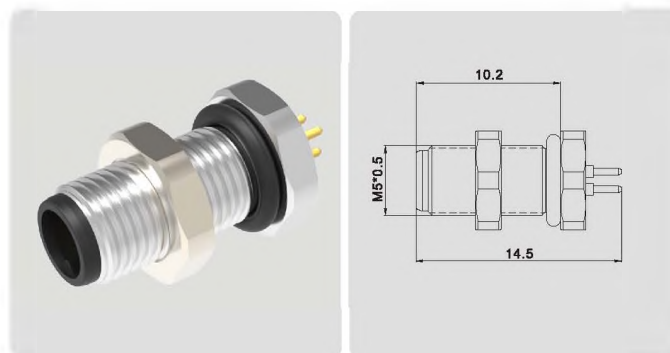
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
电线电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG
	横截面 Cross section	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
0.5m		SD-M5A-03P-FF-SH7A50-00AH	SD-M5A-04P-FF-SH7A50-00AH
定制化 Customized		.....	.....

M5 x 0.5 针式面板安装插座，板后安装，非屏蔽，PCB焊接。

M5x0.5 Male Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

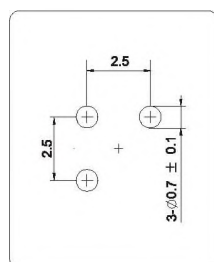


技术数据 Technical Data

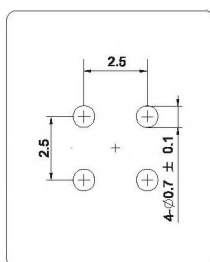
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
		SP-M5A-03P-MM-SF7001-00AH	SP-M5A-04P-MM-SF7001-00AH

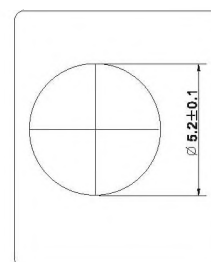
尺寸图 Dimension Figure



PCB 排布
PCB Layout



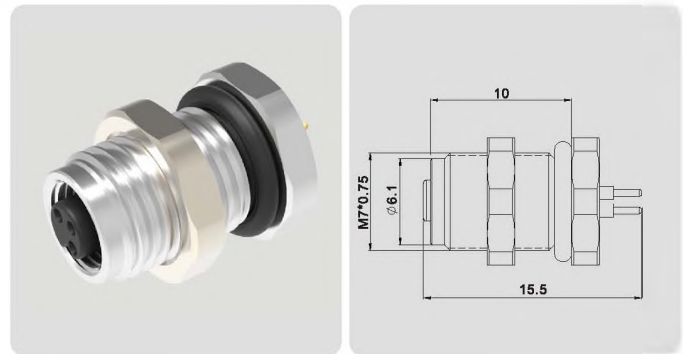
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M5 x 0.5 孔式面板安装插座，板后安装，
非屏蔽，PCB焊接。

M5 x 0.5 Female Panel Mount Receptacle,
Rear Mounting, Unshielded, PCB Soldering.

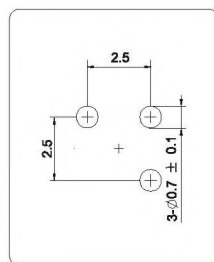


技术数据 Technical Data

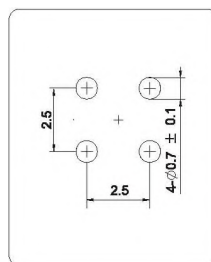
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
—		SP-M5A-03P-FF-SF7002-00AH	SP-M5A-04P-FF-SF7002-00AH

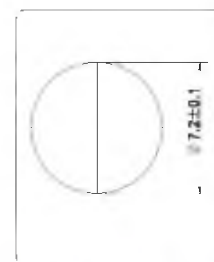
尺寸图 Dimension Figure



PCB 排布
PCB Layout



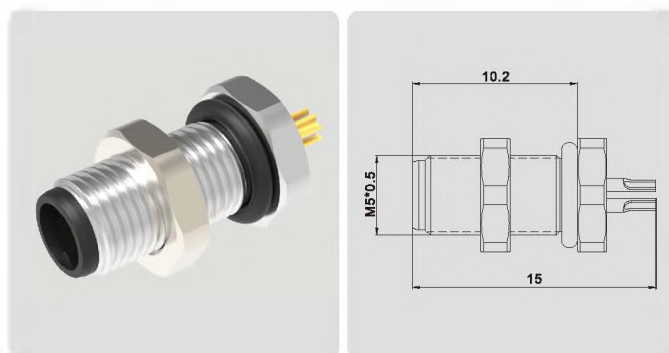
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M5 x 0.5 针式面板安装插座，板后安装，
非屏蔽，焊杯不带线。

M5x0.5 Male Panel Mount Receptacle,
Rear Mounting, Unshielded, Soldering without wire.

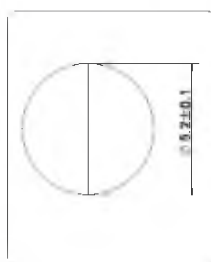


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
		SD-M5A-03P-MM-SF7001-00AH	SD-M5A-04P-MM-SF7001-00AH

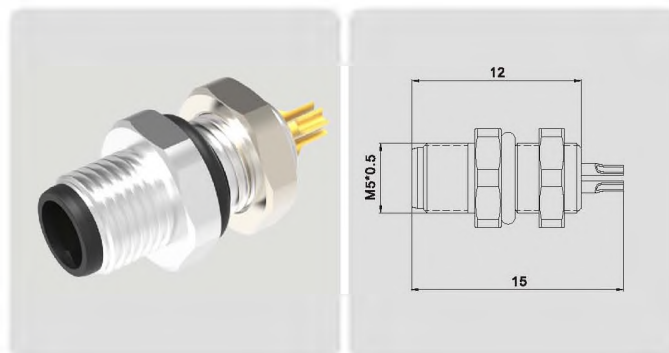
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M5 x 0.5 针式面板安装插座，板前安装，
非屏蔽，焊杯不带线。

M5x0.5 Male Panel Mount Receptacle,
Front Mounting, Unshielded, Soldering without wire.

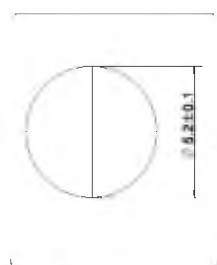


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
—		SD-M5A-03P-MM-SH7001-00AH	SD-M5A-04P-MM-SH7001-00AH

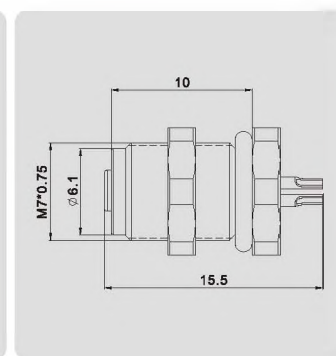
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M5 x 0.5 针式面板安装插座，板后安装，非屏蔽，焊杯不带线。

M5x0.5 Female Panel Mount Receptacle, Rear Mounting, Unshielded, Soldering without wire.

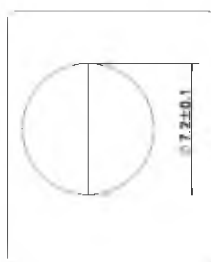


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
		SD-M5A-03P-FF-SF7002-00AH	SD-M5A-04P-FF-SF7002-00AH

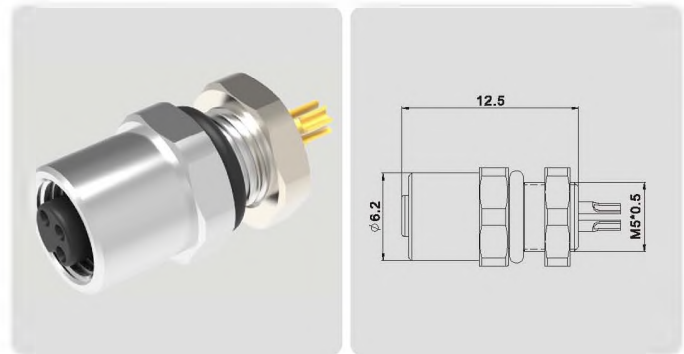
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M5 x 0.5 孔式面板安装插座，板前安装，非屏蔽，焊杯不带线。

M5 x 0.5 Female Panel Mount Receptacle, Front Mounting, Unshielded, Soldering without wire.

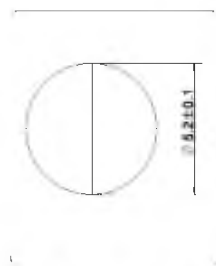


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M5, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	1A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

Pin数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	1A	1A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
—		SD-M5A-03P-FF-SH7001-00AH	SD-M5A-04P-FF-SH7001-00AH

尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out



优势

- 密封性强，防护性能可达IP67。
- 外形尺寸优化，占用空间有限。
- 可选全方位屏蔽，提供可靠的电磁保护。
- 可选接线方式，适用于持续冲击、振动的应用环境。
- 适用于各种场合的连接技术。
- 可与市场同系列连接器互配。

Advantages

- Good sealing performance ,with IP class up to IP 67.
- Dimension optimization,save space.
- Shield is optional,provide reliable electromagnetic protection.
- Wire connection method is optional, suitable for continuous shock and vibration environment.
- Connection technology is suitable for all application field.
- Compatible with same series connectors on the market.

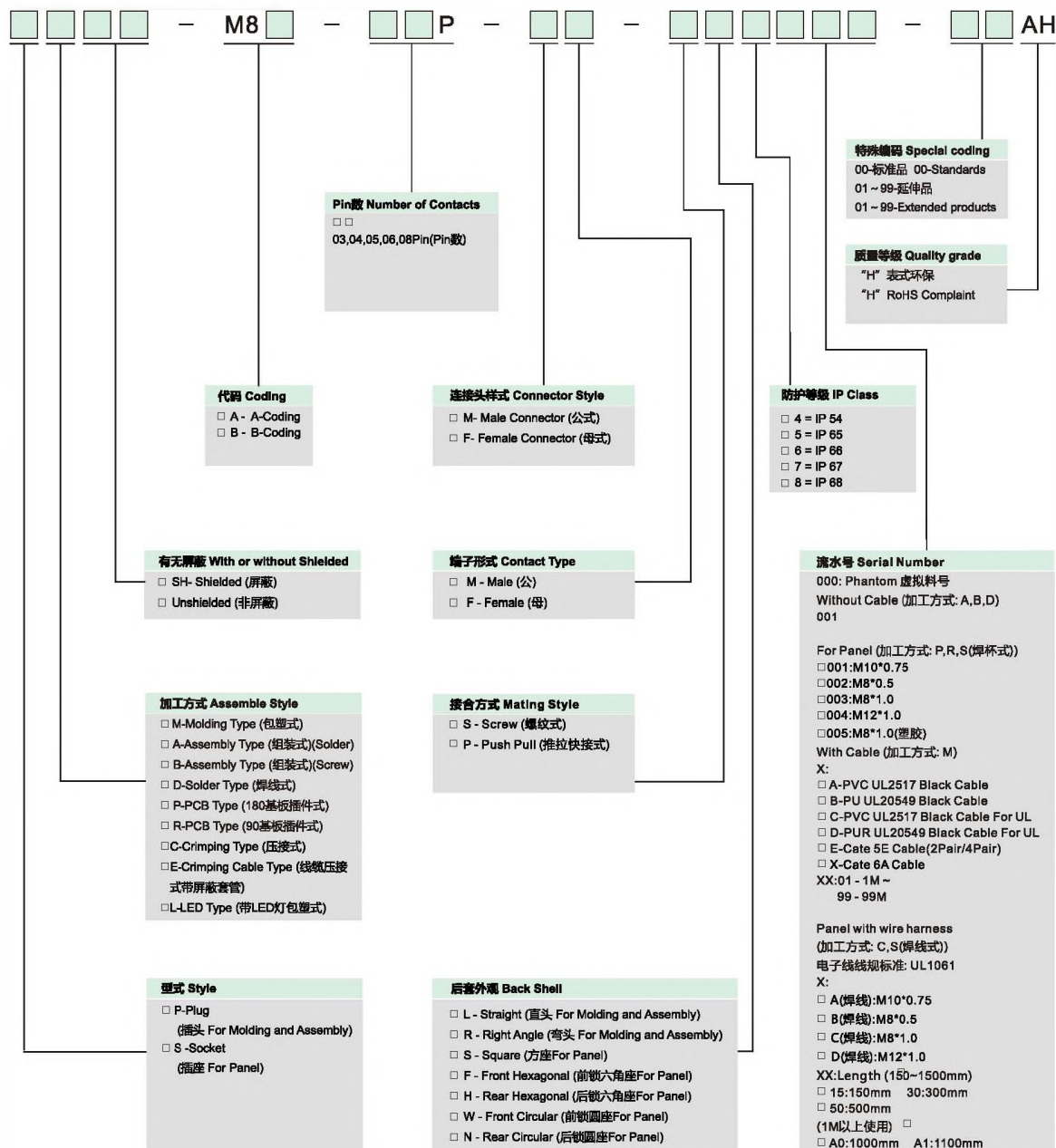
特点

- 线缆材质：PUR，PVC。
- 防护等级：IP67，IP68。
- 屏蔽可选。
- 接线方式可选。
- 符合IEC61076标准。

Features

- Cable material: PUR, PVC.
- IP-class: IP67, IP68.
- Shield is optional.
- Wire connection is optional.
- Compliance with IEC 61076 standard.



圆形连接器编码规则 Circular Connectors Part Number
圆形连接器成品品名编码规则 Circular Connectors Part Number Reference


例如：

1.M8孔式插头5Pin: PM-M8B-05P-FF-SL7A01-00A(H)

表示：线端包塑，M8 B-Coding，5Pin，母座母Pin，螺纹锁合，直头，防水等级IP67，PVC黑色外被UL2517线缆，长度1.0M，标准品。

2.去掉“-”、“小数点”、“()”、“空格”即为成品料号，如：PMM8B05PFFSL7A0100AH

For example:

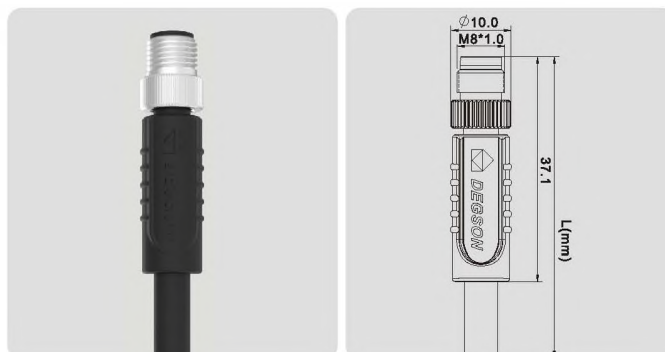
1. M8 female plug 5Pin: PM-M8B-05P-FF-SL7A01-00A(H)

Details: Plastic covered at the end of wire,M8 B-Coding, 5Pin, female socket female Pin, thread locked, straight head, IP67, PVC black kacket. Covered by UL2517 wire, the length of 1.0M, standard products.

2. Delete “-”, “decimal point”, “()”, “space”, than it 's the finish product number,such as: PMM8B05PFFSL7A0100AH.

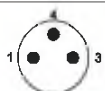
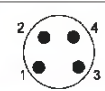
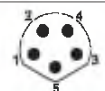
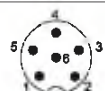
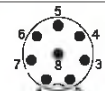
M8 x 1 针式成型电缆插头，单端，非屏蔽，直头。

M8 x 1 Male Overmolded with Cable plug, Single end, Unshielded, Straight.



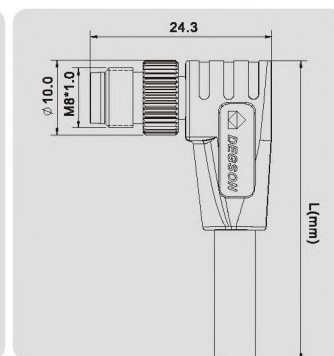
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU / PA
系列 Series	M8, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100 \text{ M}\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5 \text{ m}\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP67	—	—

Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M8A-03P-MM-SL7A01-00AH	PM-M8A-04P-MM-SL7A01-00AH	PM-M8B-05P-MM-SL7A01-00AH	PM-M8A-06P-MM-SL7A01-00AH	PM-M8A-08P-MM-SL7A01-00AH
	3m	PM-M8A-03P-MM-SL7A03-00AH	PM-M8A-04P-MM-SL7A03-00AH	PM-M8B-05P-MM-SL7A03-00AH	PM-M8A-06P-MM-SL7A03-00AH	PM-M8A-08P-MM-SL7A03-00AH
	5m	PM-M8A-03P-MM-SL7A05-00AH	PM-M8A-04P-MM-SL7A05-00AH	PM-M8B-05P-MM-SL7A05-00AH	PM-M8A-06P-MM-SL7A05-00AH	PM-M8A-08P-MM-SL7A05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
	1m	PM-M8A-03P-MM-SL7B01-00AH	PM-M8A-04P-MM-SL7B01-00AH	PM-M8B-05P-MM-SL7B01-00AH	PM-M8A-06P-MM-SL7B01-00AH	PM-M8A-08P-MM-SL7B01-00AH
PUR	3m	PM-M8A-03P-MM-SL7B03-00AH	PM-M8A-04P-MM-SL7B03-00AH	PM-M8B-05P-MM-SL7B03-00AH	PM-M8A-06P-MM-SL7B03-00AH	PM-M8A-08P-MM-SL7B03-00AH
	5m	PM-M8A-03P-MM-SL7B05-00AH	PM-M8A-04P-MM-SL7B05-00AH	PM-M8B-05P-MM-SL7B05-00AH	PM-M8A-06P-MM-SL7B05-00AH	PM-M8A-08P-MM-SL7B05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PVC	1m	PM-M8A-03P-MM-SL7C01-00AH	PM-M8A-04P-MM-SL7C01-00AH	PM-M8B-05P-MM-SL7C01-00AH	PM-M8A-06P-MM-SL7C01-00AH	PM-M8A-08P-MM-SL7C01-00AH
	3m	PM-M8A-03P-MM-SL7C03-00AH	PM-M8A-04P-MM-SL7C03-00AH	PM-M8B-05P-MM-SL7C03-00AH	PM-M8A-06P-MM-SL7C03-00AH	PM-M8A-08P-MM-SL7C03-00AH
	5m	PM-M8A-03P-MM-SL7C05-00AH	PM-M8A-04P-MM-SL7C05-00AH	PM-M8B-05P-MM-SL7C05-00AH	PM-M8A-06P-MM-SL7C05-00AH	PM-M8A-08P-MM-SL7C05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
	1m	PM-M8A-03P-MM-SL7D01-00AH	PM-M8A-04P-MM-SL7D01-00AH	PM-M8B-05P-MM-SL7D01-00AH	PM-M8A-06P-MM-SL7D01-00AH	PM-M8A-08P-MM-SL7D01-00AH
PUR	3m	PM-M8A-03P-MM-SL7D03-00AH	PM-M8A-04P-MM-SL7D03-00AH	PM-M8B-05P-MM-SL7D03-00AH	PM-M8A-06P-MM-SL7D03-00AH	PM-M8A-08P-MM-SL7D03-00AH
	5m	PM-M8A-03P-MM-SL7D05-00AH	PM-M8A-04P-MM-SL7D05-00AH	PM-M8B-05P-MM-SL7D05-00AH	PM-M8A-06P-MM-SL7D05-00AH	PM-M8A-08P-MM-SL7D05-00AH
	定制化 Customized	.....	.....	.....	.....	.....

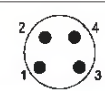
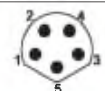
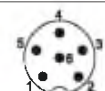
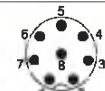
M8 x 1 针式成型电缆插头，单端，非屏蔽，弯头。

M8 x 1 Male Overmolded with Cable plug, Single end, Unshielded, Angled.



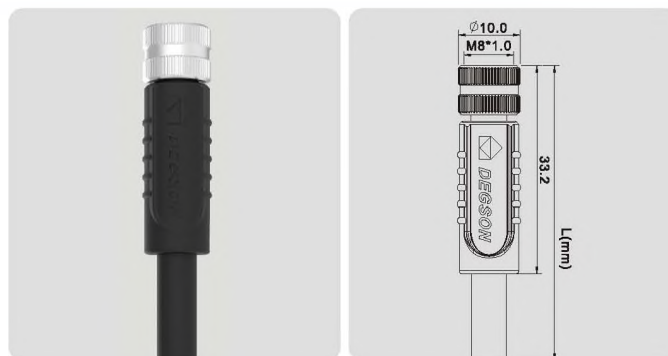
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU / PA
系列 Series	M8, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m \Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP67	—	—

Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
	额定电流 Rated current	A.	4A	3A	3A	1.5A
	额定电压 Rated voltage	V.	60V	60V	30V	30V
电线规格 Wire/Cable	线规 Wire gauge		24AWG	24AWG	24AWG	26AWG
	横截面 Cross section		0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
	—	—	—	—	—	—
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M8A-03P-MM-SR7A01-00AH	PM-M8A-04P-MM-SR7A01-00AH	PM-M8B-05P-MM-SR7A01-00AH	PM-M8A-06P-MM-SR7A01-00AH	PM-M8A-08P-MM-SR7A01-00AH
	3m	PM-M8A-03P-MM-SR7A03-00AH	PM-M8A-04P-MM-SR7A03-00AH	PM-M8B-05P-MM-SR7A03-00AH	PM-M8A-06P-MM-SR7A03-00AH	PM-M8A-08P-MM-SR7A03-00AH
	5m	PM-M8A-03P-MM-SR7A05-00AH	PM-M8A-04P-MM-SR7A05-00AH	PM-M8B-05P-MM-SR7A05-00AH	PM-M8A-06P-MM-SR7A05-00AH	PM-M8A-08P-MM-SR7A05-00AH
	定制化 Customized	-----	-----	-----	-----	-----
PUR	1m	PM-M8A-03P-MM-SR7B01-00AH	PM-M8A-04P-MM-SR7B01-00AH	PM-M8B-05P-MM-SR7B01-00AH	PM-M8A-06P-MM-SR7B01-00AH	PM-M8A-08P-MM-SR7B01-00AH
	3m	PM-M8A-03P-MM-SR7B03-00AH	PM-M8A-04P-MM-SR7B03-00AH	PM-M8B-05P-MM-SR7B03-00AH	PM-M8A-06P-MM-SR7B03-00AH	PM-M8A-08P-MM-SR7B03-00AH
	5m	PM-M8A-03P-MM-SR7B05-00AH	PM-M8A-04P-MM-SR7B05-00AH	PM-M8B-05P-MM-SR7B05-00AH	PM-M8A-06P-MM-SR7B05-00AH	PM-M8A-08P-MM-SR7B05-00AH
	定制化 Customized	-----	-----	-----	-----	-----
PVC	1m	PM-M8A-03P-MM-SR7C01-00AH	PM-M8A-04P-MM-SR7C01-00AH	PM-M8B-05P-MM-SR7C01-00AH	PM-M8A-06P-MM-SR7C01-00AH	PM-M8A-08P-MM-SR7C01-00AH
	3m	PM-M8A-03P-MM-SR7C03-00AH	PM-M8A-04P-MM-SR7C03-00AH	PM-M8B-05P-MM-SR7C03-00AH	PM-M8A-06P-MM-SR7C03-00AH	PM-M8A-08P-MM-SR7C03-00AH
	5m	PM-M8A-03P-MM-SR7C05-00AH	PM-M8A-04P-MM-SR7C05-00AH	PM-M8B-05P-MM-SR7C05-00AH	PM-M8A-06P-MM-SR7C05-00AH	PM-M8A-08P-MM-SR7C05-00AH
	定制化 Customized	-----	-----	-----	-----	-----
PUR	1m	PM-M8A-03P-MM-SR7D01-00AH	PM-M8A-04P-MM-SR7D01-00AH	PM-M8B-05P-MM-SR7D01-00AH	PM-M8A-06P-MM-SR7D01-00AH	PM-M8A-08P-MM-SR7D01-00AH
	3m	PM-M8A-03P-MM-SR7D03-00AH	PM-M8A-04P-MM-SR7D03-00AH	PM-M8B-05P-MM-SR7D03-00AH	PM-M8A-06P-MM-SR7D03-00AH	PM-M8A-08P-MM-SR7D03-00AH
	5m	PM-M8A-03P-MM-SR7D05-00AH	PM-M8A-04P-MM-SR7D05-00AH	PM-M8B-05P-MM-SR7D05-00AH	PM-M8A-06P-MM-SR7D05-00AH	PM-M8A-08P-MM-SR7D05-00AH
	定制化 Customized	-----	-----	-----	-----	-----

M8 x 1 孔式成型电缆插头，单端，非屏蔽，直头。

M8 x 1 Female Overmolded with Cable plug, Single end, Unshielded, Straight.



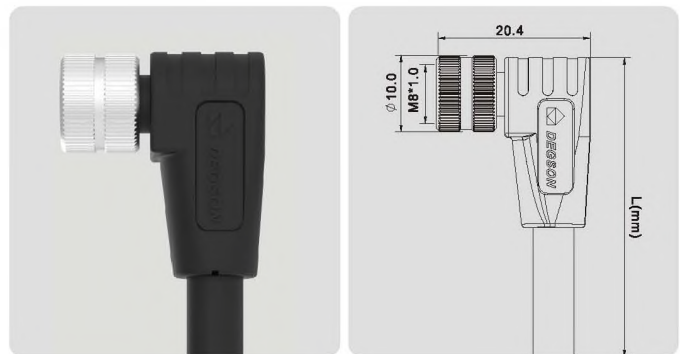
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU / PA
系列 Series	M8, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
电线电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M8A-03P-FF-SL7A01-00AH	PM-M8A-04P-FF-SL7A01-00AH	PM-M8B-05P-FF-SL7A01-00AH	PM-M8A-06P-FF-SL7A01-00AH	PM-M8A-08P-FF-SL7A01-00AH
	3m	PM-M8A-03P-FF-SL7A03-00AH	PM-M8A-04P-FF-SL7A03-00AH	PM-M8B-05P-FF-SL7A03-00AH	PM-M8A-06P-FF-SL7A03-00AH	PM-M8A-08P-FF-SL7A03-00AH
	5m	PM-M8A-03P-FF-SL7A05-00AH	PM-M8A-04P-FF-SL7A05-00AH	PM-M8B-05P-FF-SL7A05-00AH	PM-M8A-06P-FF-SL7A05-00AH	PM-M8A-08P-FF-SL7A05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PM-M8A-03P-FF-SL7B01-00AH	PM-M8A-04P-FF-SL7B01-00AH	PM-M8B-05P-FF-SL7B01-00AH	PM-M8A-06P-FF-SL7B01-00AH	PM-M8A-08P-FF-SL7B01-00AH
	3m	PM-M8A-03P-FF-SL7B03-00AH	PM-M8A-04P-FF-SL7B03-00AH	PM-M8B-05P-FF-SL7B03-00AH	PM-M8A-06P-FF-SL7B03-00AH	PM-M8A-08P-FF-SL7B03-00AH
	5m	PM-M8A-03P-FF-SL7B05-00AH	PM-M8A-04P-FF-SL7B05-00AH	PM-M8B-05P-FF-SL7B05-00AH	PM-M8A-06P-FF-SL7B05-00AH	PM-M8A-08P-FF-SL7B05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PVC	1m	PM-M8A-03P-FF-SL7C01-00AH	PM-M8A-04P-FF-SL7C01-00AH	PM-M8B-05P-FF-SL7C01-00AH	PM-M8A-06P-FF-SL7C01-00AH	PM-M8A-08P-FF-SL7A01-00AH
	3m	PM-M8A-03P-FF-SL7C03-00AH	PM-M8A-04P-FF-SL7C03-00AH	PM-M8B-05P-FF-SL7C03-00AH	PM-M8A-06P-FF-SL7C03-00AH	PM-M8A-08P-FF-SL7A03-00AH
	5m	PM-M8A-03P-FF-SL7C05-00AH	PM-M8A-04P-FF-SL7C05-00AH	PM-M8B-05P-FF-SL7C05-00AH	PM-M8A-06P-FF-SL7C05-00AH	PM-M8A-08P-FF-SL7A05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PM-M8A-03P-FF-SL7D01-00AH	PM-M8A-04P-FF-SL7D01-00AH	PM-M8B-05P-FF-SL7D01-00AH	PM-M8A-06P-FF-SL7D01-00AH	PM-M8A-08P-FF-SL7D01-00AH
	3m	PM-M8A-03P-FF-SL7D03-00AH	PM-M8A-04P-FF-SL7D03-00AH	PM-M8B-05P-FF-SL7D03-00AH	PM-M8A-06P-FF-SL7D03-00AH	PM-M8A-08P-FF-SL7D03-00AH
	5m	PM-M8A-03P-FF-SL7D05-00AH	PM-M8A-04P-FF-SL7D05-00AH	PM-M8B-05P-FF-SL7D05-00AH	PM-M8A-06P-FF-SL7D05-00AH	PM-M8A-08P-FF-SL7D05-00AH
	定制化 Customized	.....	.....	.....	.....	.....

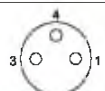
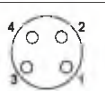
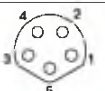
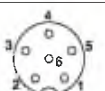
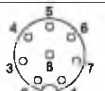
M8 x 1 孔式成型电缆插头，单端，非屏蔽，弯头。

M8 x 1 Female Overmolded with Cable plug, Single end, Unshielded, Angled.



技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU / PA
系列 Series	M8, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	线规表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 8.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M8A-03P-FF-SR7A01-00AH	PM-M8A-04P-FF-SR7A01-00AH	PM-M8B-05P-FF-SR7A01-00AH	PM-M8A-06P-FF-SR7A01-00AH	PM-M8A-08P-FF-SR7A01-00AH
	3m	PM-M8A-03P-FF-SR7A03-00AH	PM-M8A-04P-FF-SR7A03-00AH	PM-M8B-05P-FF-SR7A03-00AH	PM-M8A-06P-FF-SR7A03-00AH	PM-M8A-08P-FF-SR7A03-00AH
	5m	PM-M8A-03P-FF-SR7A05-00AH	PM-M8A-04P-FF-SR7A05-00AH	PM-M8B-05P-FF-SR7A05-00AH	PM-M8A-06P-FF-SR7A05-00AH	PM-M8A-08P-FF-SR7A05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PM-M8A-03P-FF-SR7B01-00AH	PM-M8A-04P-FF-SR7B01-00AH	PM-M8B-05P-FF-SR7B01-00AH	PM-M8A-06P-FF-SR7B01-00AH	PM-M8A-08P-FF-SR7B01-00AH
	3m	PM-M8A-03P-FF-SR7B03-00AH	PM-M8A-04P-FF-SR7B03-00AH	PM-M8B-05P-FF-SR7B03-00AH	PM-M8A-06P-FF-SR7B03-00AH	PM-M8A-08P-FF-SR7B03-00AH
	5m	PM-M8A-03P-FF-SR7B05-00AH	PM-M8A-04P-FF-SR7B05-00AH	PM-M8B-05P-FF-SR7B05-00AH	PM-M8A-06P-FF-SR7B05-00AH	PM-M8A-08P-FF-SR7B05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PVC	1m	PM-M8A-03P-FF-SR7C01-00AH	PM-M8A-04P-FF-SR7C01-00AH	PM-M8B-05P-FF-SR7C01-00AH	PM-M8A-06P-FF-SR7C01-00AH	PM-M8A-08P-FF-SR7C01-00AH
	3m	PM-M8A-03P-FF-SR7C03-00AH	PM-M8A-04P-FF-SR7C03-00AH	PM-M8B-05P-FF-SR7C03-00AH	PM-M8A-06P-FF-SR7C03-00AH	PM-M8A-08P-FF-SR7C03-00AH
	5m	PM-M8A-03P-FF-SR7C05-00AH	PM-M8A-04P-FF-SR7C05-00AH	PM-M8B-05P-FF-SR7C05-00AH	PM-M8A-06P-FF-SR7C05-00AH	PM-M8A-08P-FF-SR7C05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PM-M8A-03P-FF-SR7D01-00AH	PM-M8A-04P-FF-SR7D01-00AH	PM-M8B-05P-FF-SR7D01-00AH	PM-M8A-06P-FF-SR7D01-00AH	PM-M8A-08P-FF-SR7D01-00AH
	3m	PM-M8A-03P-FF-SR7D03-00AH	PM-M8A-04P-FF-SR7D03-00AH	PM-M8B-05P-FF-SR7D03-00AH	PM-M8A-06P-FF-SR7D03-00AH	PM-M8A-08P-FF-SR7D03-00AH
	5m	PM-M8A-03P-FF-SR7D05-00AH	PM-M8A-04P-FF-SR7D05-00AH	PM-M8B-05P-FF-SR7D05-00AH	PM-M8A-06P-FF-SR7D05-00AH	PM-M8A-08P-FF-SR7D05-00AH
	定制化 Customized	.....	.....	.....	.....	.....

M8 x 1 针式成型电缆插头，单端，屏蔽，直头。

M8 x 1 Male Overmolded with Cable plug, Single end, Shielded, Straight.



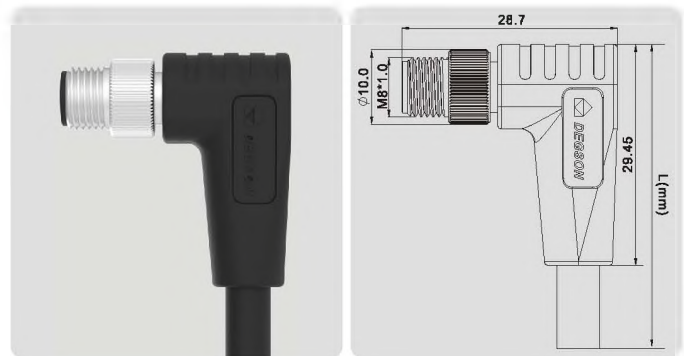
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
电缆/电线 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSH-M8A-03P-MM-SL7C01-00AH	PMSH-M8A-04P-MM-SL7C01-00AH	PMSH-M8B-05P-MM-SL7C01-00AH	PMSH-M8A-06P-MM-SL7C01-00AH	PMSH-M8A-08P-MM-SL7C01-00AH
	3m	PMSH-M8A-03P-MM-SL7C03-00AH	PMSH-M8A-04P-MM-SL7C03-00AH	PMSH-M8B-05P-MM-SL7C03-00AH	PMSH-M8A-06P-MM-SL7C03-00AH	PMSH-M8A-08P-MM-SL7C03-00AH
	5m	PMSH-M8A-03P-MM-SL7C05-00AH	PMSH-M8A-04P-MM-SL7C05-00AH	PMSH-M8B-05P-MM-SL7C05-00AH	PMSH-M8A-06P-MM-SL7C05-00AH	PMSH-M8A-08P-MM-SL7C05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PMSH-M8A-03P-MM-SL7D01-00AH	PMSH-M8A-04P-MM-SL7D01-00AH	PMSH-M8B-05P-MM-SL7D01-00AH	PMSH-M8A-06P-MM-SL7D01-00AH	PMSH-M8A-08P-MM-SL7D01-00AH
	3m	PMSH-M8A-03P-MM-SL7D03-00AH	PMSH-M8A-04P-MM-SL7D03-00AH	PMSH-M8B-05P-MM-SL7D03-00AH	PMSH-M8A-06P-MM-SL7D03-00AH	PMSH-M8A-08P-MM-SL7D03-00AH
	5m	PMSH-M8A-03P-MM-SL7D05-00AH	PMSH-M8A-04P-MM-SL7D05-00AH	PMSH-M8B-05P-MM-SL7D05-00AH	PMSH-M8A-06P-MM-SL7D05-00AH	PMSH-M8A-08P-MM-SL7D05-00AH
	定制化 Customized	.....	.....	.....	.....	.....

M8 x 1 针式成型电缆插头，单端，屏蔽，弯头。

M8 x 1 Male Overmolded with Cable plug, Single end, Shielded, Angled.



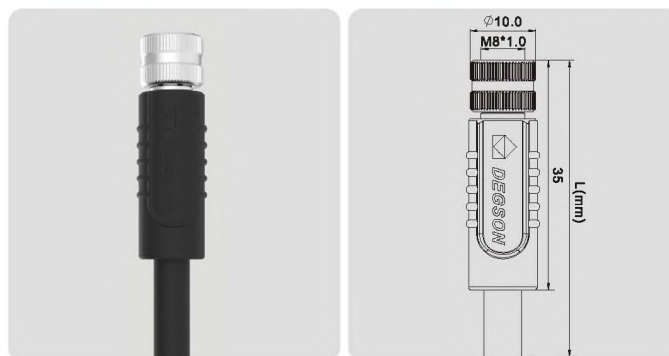
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
电线规格 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
 PVC	1m	PMSH-M8A-03P-MM-SR7C01-00AH	PMSH-M8A-04P-MM-SR7C01-00AH	PMSH-M8B-05P-MM-SR7C01-00AH	PMSH-M8A-06P-MM-SR7C01-00AH	PMSH-M8A-08P-MM-SR7C01-00AH
	3m	PMSH-M8A-03P-MM-SR7C03-00AH	PMSH-M8A-04P-MM-SR7C03-00AH	PMSH-M8B-05P-MM-SR7C03-00AH	PMSH-M8A-06P-MM-SR7C03-00AH	PMSH-M8A-08P-MM-SR7C03-00AH
	5m	PMSH-M8A-03P-MM-SR7C05-00AH	PMSH-M8A-04P-MM-SR7C05-00AH	PMSH-M8B-05P-MM-SR7C05-00AH	PMSH-M8A-06P-MM-SR7C05-00AH	PMSH-M8A-08P-MM-SR7C05-00AH
	定制 Customized	.....	.....	.....	.....	.....
 PUR	1m	PMSH-M8A-03P-MM-SR7D01-00AH	PMSH-M8A-04P-MM-SR7D01-00AH	PMSH-M8B-05P-MM-SR7D01-00AH	PMSH-M8A-06P-MM-SR7D01-00AH	PMSH-M8A-08P-MM-SR7D01-00AH
	3m	PMSH-M8A-03P-MM-SR7D03-00AH	PMSH-M8A-04P-MM-SR7D03-00AH	PMSH-M8B-05P-MM-SR7D03-00AH	PMSH-M8A-06P-MM-SR7D03-00AH	PMSH-M8A-08P-MM-SR7D03-00AH
	5m	PMSH-M8A-03P-MM-SR7D05-00AH	PMSH-M8A-04P-MM-SR7D05-00AH	PMSH-M8B-05P-MM-SR7D05-00AH	PMSH-M8A-06P-MM-SR7D05-00AH	PMSH-M8A-08P-MM-SR7D05-00AH
	定制 Customized	.....	.....	.....	.....	.....

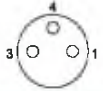
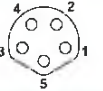
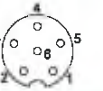
M8 x 1 孔式成型电缆插头，单端，屏蔽，直头。

M8 x 1 Female Overmolded with Cable plug, Single end, shielded, Straight .



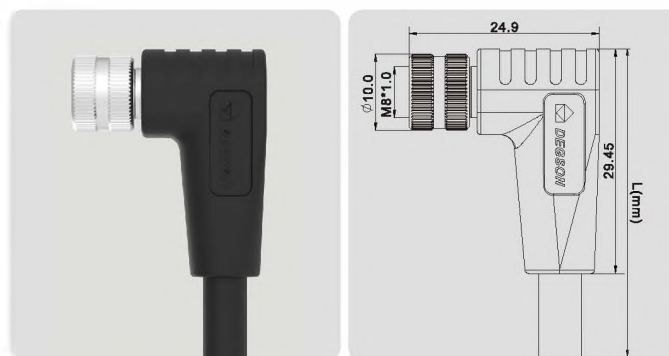
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5 m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSH-M8A-03P-FF-SL7C01-00AH	PMSH-M8A-04P-FF-SL7C01-00AH	PMSH-M8B-05P-FF-SL7C01-00AH	PMSH-M8A-06P-FF-SL7C01-00AH	PMSH-M8A-08P-FF-SL7C01-00AH
	3m	PMSH-M8A-03P-FF-SL7C03-00AH	PMSH-M8A-04P-FF-SL7C03-00AH	PMSH-M8B-05P-FF-SL7C03-00AH	PMSH-M8A-06P-FF-SL7C03-00AH	PMSH-M8A-08P-FF-SL7C03-00AH
	5m	PMSH-M8A-03P-FF-SL7C05-00AH	PMSH-M8A-04P-FF-SL7C05-00AH	PMSH-M8B-05P-FF-SL7C05-00AH	PMSH-M8A-06P-FF-SL7C05-00AH	PMSH-M8A-08P-FF-SL7C05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PMSH-M8A-03P-FF-SL7D01-00AH	PMSH-M8A-04P-FF-SL7D01-00AH	PMSH-M8B-05P-FF-SL7D01-00AH	PMSH-M8A-06P-FF-SL7D01-00AH	PMSH-M8A-08P-FF-SL7D01-00AH
	3m	PMSH-M8A-03P-FF-SL7D03-00AH	PMSH-M8A-04P-FF-SL7D03-00AH	PMSH-M8B-05P-FF-SL7D03-00AH	PMSH-M8A-06P-FF-SL7D03-00AH	PMSH-M8A-08P-FF-SL7D03-00AH
	5m	PMSH-M8A-03P-FF-SL7D05-00AH	PMSH-M8A-04P-FF-SL7D05-00AH	PMSH-M8B-05P-FF-SL7D05-00AH	PMSH-M8A-06P-FF-SL7D05-00AH	PMSH-M8A-08P-FF-SL7D05-00AH
	定制化 Customized	.....	.....	.....	.....	.....

M8 x 1 孔式成型电缆插头，单端，屏蔽，弯头。

M8 x 1 Female Overmolded with Cable plug, Single end. Shielded, Angled.



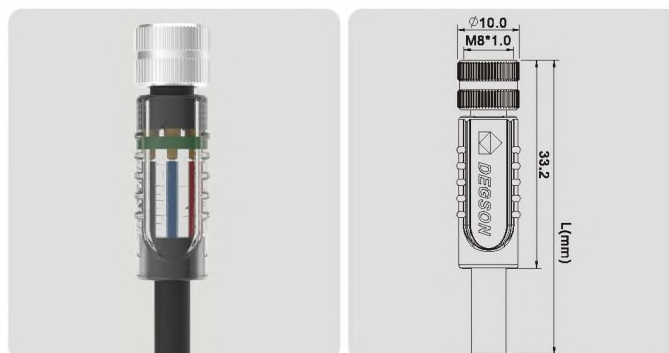
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m \Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin	
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded	
	正面图 Front View						
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A	
	V.	60V	60V	30V	30V	30V	
	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG	
电线电缆 Wire/Cable	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²	
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD	
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	
	PVC	1m	PMSH-M8A-03P-FF-SR7C01-00AH	PMSH-M8A-04P-FF-SR7C01-00AH	PMSH-M8B-05P-FF-SR7C01-00AH	PMSH-M8A-06P-FF-SR7C01-00AH	PMSH-M8A-08P-FF-SR7C01-00AH
		3m	PMSH-M8A-03P-FF-SR7C03-00AH	PMSH-M8A-04P-FF-SR7C03-00AH	PMSH-M8B-05P-FF-SR7C03-00AH	PMSH-M8A-06P-FF-SR7C03-00AH	PMSH-M8A-08P-FF-SR7C03-00AH
		5m	PMSH-M8A-03P-FF-SR7C05-00AH	PMSH-M8A-04P-FF-SR7C05-00AH	PMSH-M8B-05P-FF-SR7C05-00AH	PMSH-M8A-06P-FF-SR7C05-00AH	PMSH-M8A-08P-FF-SR7C05-00AH
	定制化 Customized						
	PUR	1m	PMSH-M8A-03P-FF-SR7D01-00AH	PMSH-M8A-04P-FF-SR7D01-00AH	PMSH-M8B-05P-FF-SR7D01-00AH	PMSH-M8A-06P-FF-SR7D01-00AH	PMSH-M8A-08P-FF-SR7D01-00AH
		3m	PMSH-M8A-03P-FF-SR7D03-00AH	PMSH-M8A-04P-FF-SR7D03-00AH	PMSH-M8B-05P-FF-SR7D03-00AH	PMSH-M8A-06P-FF-SR7D03-00AH	PMSH-M8A-08P-FF-SR7D03-00AH
		5m	PMSH-M8A-03P-FF-SR7D05-00AH	PMSH-M8A-04P-FF-SR7D05-00AH	PMSH-M8B-04P-FF-SR7D05-00AH	PMSH-M8A-06P-FF-SR7D05-00AH	PMSH-M8A-08P-FF-SR7D05-00AH
	定制化 Customized						

M8 x 1 孔式成型电缆插头，单端，非屏蔽，直头，LED。

M8 x 1 Female Overmolded with Cable plug, Single end, Unshielded, Straight, LED .



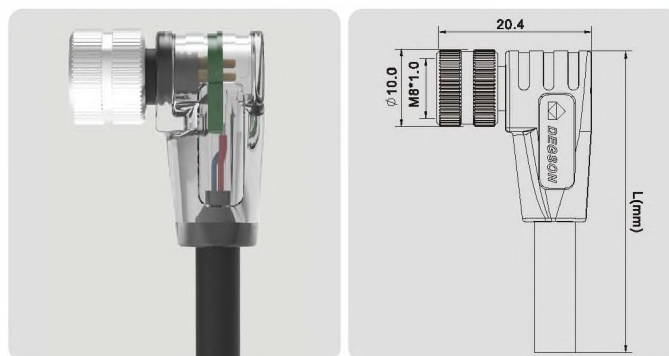
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M8, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin 数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	绝缘 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5 m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG
	横截面 Cross section	0.25mm ²	0.25mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PL-M8A-03P-FF-SL7A01-00AH	PL-M8A-04P-FF-SL7A01-00AH
	3m	PL-M8A-03P-FF-SL7A03-00AH	PL-M8A-04P-FF-SL7A03-00AH
	5m	PL-M8A-03P-FF-SL7A05-00AH	PL-M8A-04P-FF-SL7A05-00AH
	定制化 Customized	.....	.....
PUR	1m	PL-M8A-03P-FF-SL7B01-00AH	PL-M8A-04P-FF-SL7B01-00AH
	3m	PL-M8A-03P-FF-SL7B03-00AH	PL-M8A-04P-FF-SL7B03-00AH
	5m	PL-M8A-03P-FF-SL7B05-00AH	PL-M8A-04P-FF-SL7B05-00AH
	定制化 Customized	.....	.....

M8 x 1 孔式成型电缆插头，单端，非屏蔽，弯头，LED。

M8 x 1 Female Overmolded with Cable plug, Single end. Unshielded, Angled, LED.



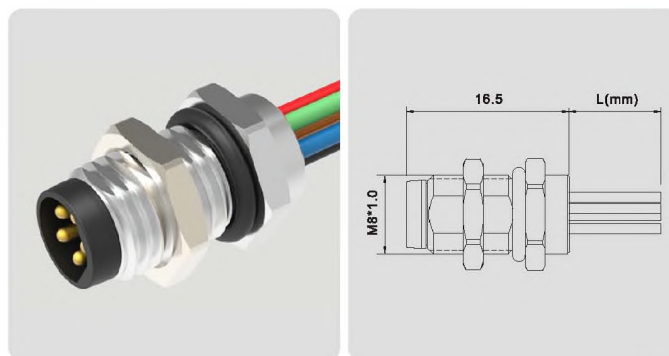
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M8, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m \Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG
	横截面 Cross section	0.25mm ²	0.25mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PL-M8A-03P-FF-SR7A01-00AH	PL-M8A-04P-FF-SR7A01-00AH
	3m	PL-M8A-03P-FF-SR7A03-00AH	PL-M8A-04P-FF-SR7A03-00AH
	5m	PL-M8A-03P-FF-SR7A05-00AH	PL-M8A-04P-FF-SR7A05-00AH
	定制化 Customized	.....	.....
PUR	1m	PL-M8A-03P-FF-SR7B01-00AH	PL-M8A-04P-FF-SR7B01-00AH
	3m	PL-M8A-03P-FF-SR7B03-00AH	PL-M8A-04P-FF-SR7B03-00AH
	5m	PL-M8A-03P-FF-SR7B05-00AH	PL-M8A-04P-FF-SR7B05-00AH
	定制化 Customized	.....	.....

M8 x 1 针式面板安装插座，板后安装，带0.5m导线。

M8 x 1 Male Panel Mount Receptacle, Rear Mounting, with 0.5m wires.



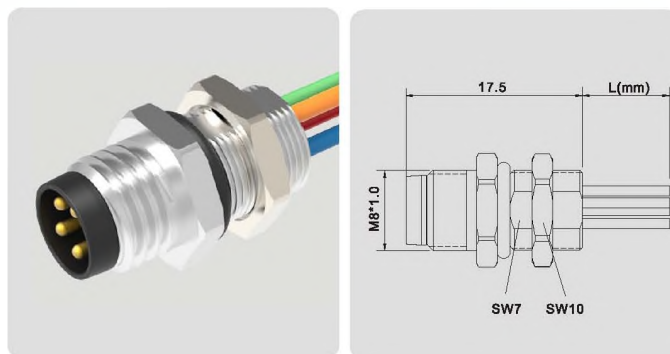
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$		
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current 额定电压 Rated voltage 电线/电缆 Wire/Cable	A.	3A	3A	3A	1.5A	1.5A
	V.	60V	60V	30V	30V	30V
	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
电线/电缆 Wire/Cable	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description	订单号 Order NO.	SD-M8A-03P-MM-SF7C50-00AH	SD-M8A-04P-MM-SF7C50-00AH	SS-M8B-05P-MM-SF7C50-00AH	SD-M8A-06P-MM-SF7C50-00AH	SD-M8A-08P-MM-SF7C50-00AH
0.5m 定制化 Customized		*****	*****	*****	*****	*****

M8 x 1 针式面板安装插座，板前安装，带0.5m导线。

M8 x 1 Male Panel Mount Receptacle, Front Mounting, with 0.5m wires.



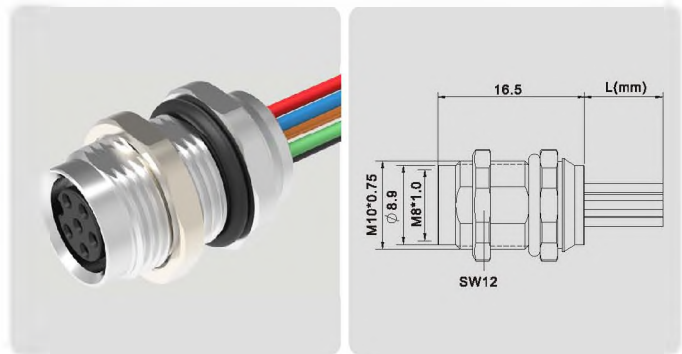
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	30V	30V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
0.5m		SD-M8A-03P-MM-SH7B50-00AH	SD-M8A-04P-MM-SH7B50-00AH	SD-M8B-05P-MM-SH7B50-00AH	SD-M8A-06P-MM-SH7B50-00AH	SD-M8A-08P-MM-SH7B50-00AH
定制化 Customized		*****	*****	*****	*****	*****

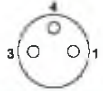
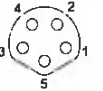
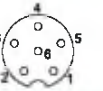
M8 x 1 孔式面板安装插座，板后安装，带0.5m导线。

M8 x 1 Female Panel Mount Receptacle ,Rear Mounting,with 0.5m wires.



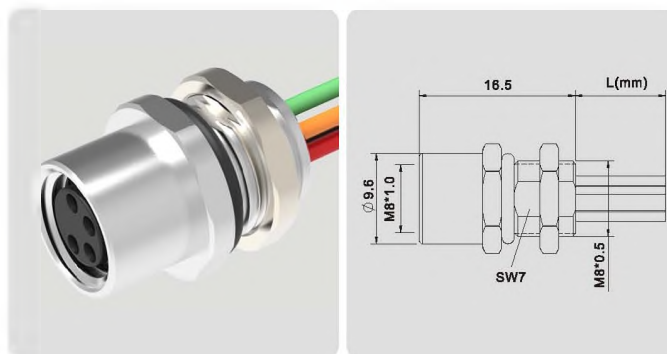
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	放置 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
0.5m		SD-M8A-03P-FF-SF7A50-00AH	SD-M8A-04P-FF-SF7A50-00AH	SD-M8B-05P-FF-SF7A50-00AH	SD-M8A-06P-FF-SF7A50-00AH	SD-M8A-08P-FF-SF7A50-00AH
定制化 Customized		*****	*****	*****	*****	*****

M8 x 1 孔式面板安装插座，板前安装，带0.5m导线。

M8 x 1 Female Panel Mount Receptacle, Front Mounting, with 0.5m wires.



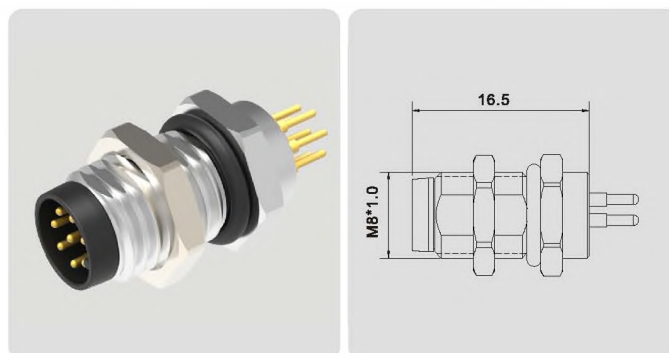
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$		
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current: 额定电压 Rated voltage 导线 Wire gauge 横截面 Cross section 电线/电缆 Wire/Cable 接线表 Wiring list	A.	3A	3A	3A	1.5A	1.5A
	V.	60V	60V	30V	30V	30V
	导线 Wire gauge	24AWG	24AWG	24AWG	26AWG	26AWG
	横截面 Cross section	0.25mm ²	0.25mm ²	0.25mm ²	0.14mm ²	0.14mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK 5.GY 6.PK	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
0.5m 定制 Customized		SD-M8A-03P-FF-SH7B50-00AH	SD-M8A-04P-FF-SH7B50-00AH	SD-M8B-05P-FF-SH7B50-00AH	SD-M8A-06P-FF-SH7B50-00AH	SD-M8A-08P-FF-SH7B50-00AH

M8 x 1 针式面板安装插座，板后安装，非屏蔽，PCB焊接。

M8 x 1 Male Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

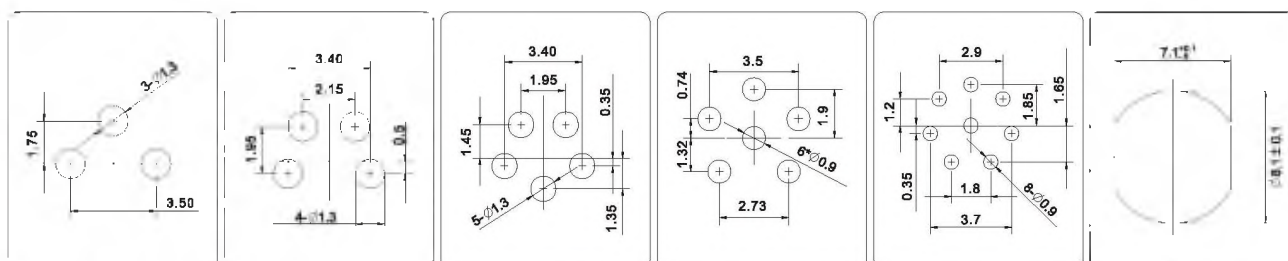


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	绝缘 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	—	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		SP-M8A-03P-MM-SF7003-00AH	SP-M8A-04P-MM-SF7003-00AH	SP-M8B-05P-MM-SF7003-00AH	SP-M8A-06P-MM-SF7003-00AH	SP-M8A-08P-MM-SF7003-00AH
定制化 Customized		.....	.....	.....	.....	.....

尺寸图 Dimension Figure



PCB 排布
PCB Layout

PCB 排布
PCB Layout

PCB 排布
PCB Layout

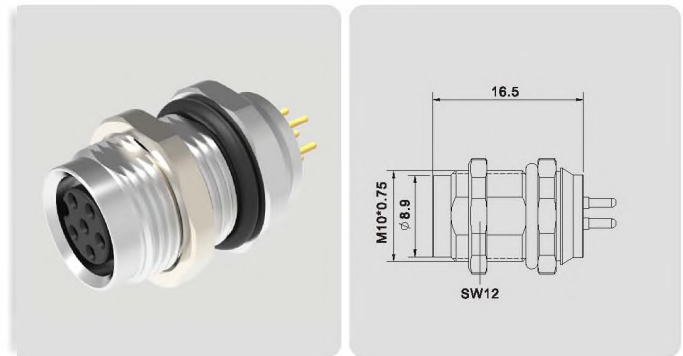
PCB 排布
PCB Layout

PCB 排布
PCB Layout

安装尺寸
Panel Cut-Out

M8 x 1 孔式面板安装插座，板后安装，
非屏蔽，PCB焊接。

M8 x 1 Female Panel Mount Receptacle,
Rear Mounting, Unshielded, PCB Soldering.

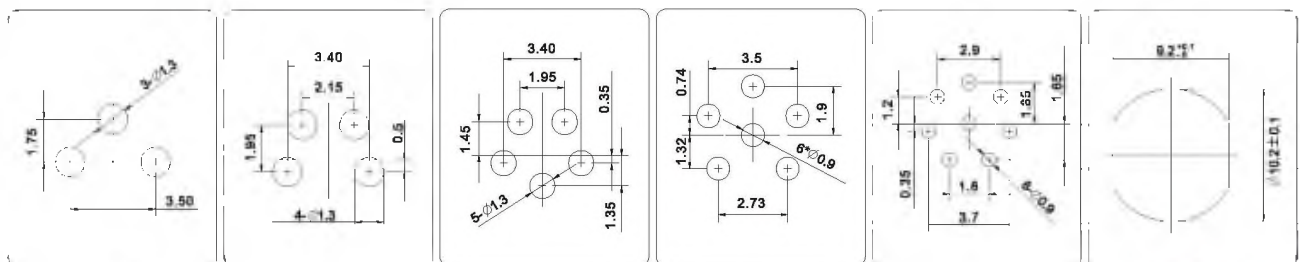


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		SP-M8A-03P-FF-SF7001-00AH	SP-M8A-04P-FF-SF7001-00AH	SP-M8B-05P-FF-SF7001-00AH	SP-M8A-06P-FF-SF7001-00AH	SP-M8A-08P-FF-SF7001-00AH
定制 Customized		.....	.....	.....	.....	.....

尺寸图 Dimension Figure



PCB 排布
PCB Layout

PCB 排布
PCB Layout

PCB 排布
PCB Layout

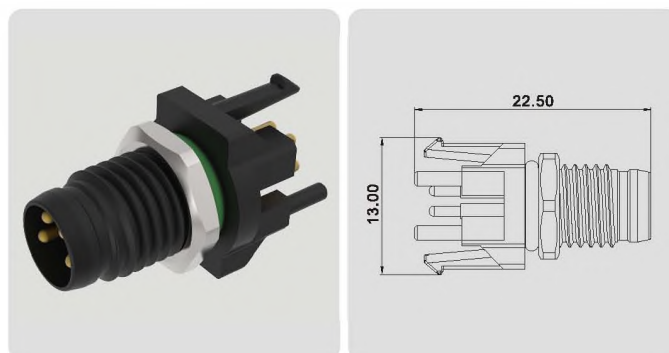
PCB 排布
PCB Layout

PCB 排布
PCB Layout

安装尺寸
Panel Cut-Out

M8 x 1 针式面板安装插座，板后安装，非屏蔽，PCB焊接。

**M8 x 1 Male Panel Mount Receptacle,
Rear Mounting, Unshielded, PCB Soldering.**

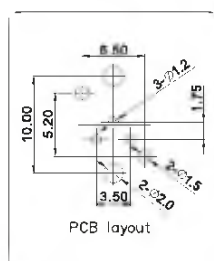


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	Unshielded
绝缘电阻 Insulation resistance	≥100MΩ	—	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Code	IP67	—	—

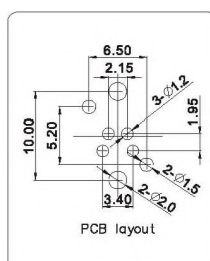
针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded 正视图 Front View	A-Coded 	A-Coded 
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
— 定制化 Customized		SP-M8A-03P-MM-SF7005-00AH	SP-M8A-04P-MM-SF7005-00AH

尺寸圖 Dimension Figure



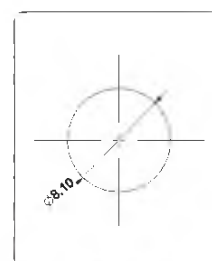
PCB 排布

PCB Layout



PCB 排布

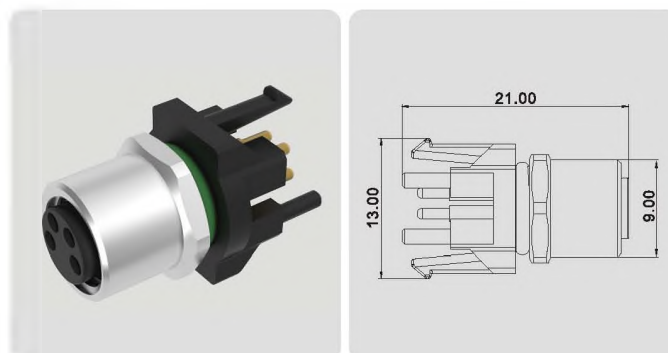
PCB Layout



安裝尺寸 Panel Cut-Out

M8 x 1 孔式面板安装插座，板后安装，非屏蔽，PCB焊接。

M8 x 1 Female Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

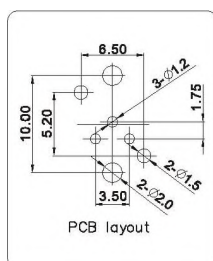


技术数据 Technical Data

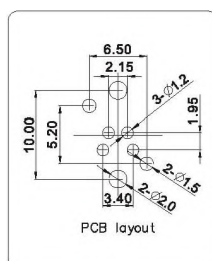
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
— 定制化 Customized		SP-M8A-03P-FF-SF7005-00AH	SP-M8A-04P-FF-SF7005-00AH

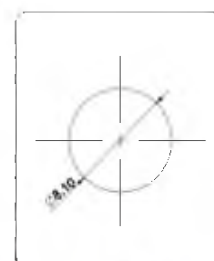
尺寸图 Dimension Figure



PCB 排布
PCB Layout



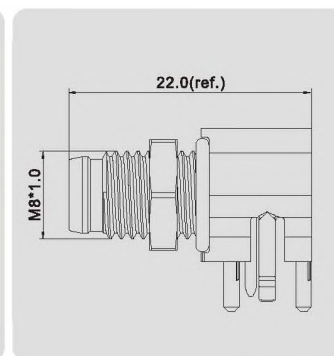
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M8 x 1 针式面板安装插座，板后安装，非屏蔽，PCB焊接。

M8 x 1 Male Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

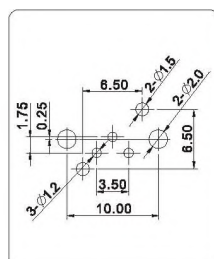


技术数据 Technical Data

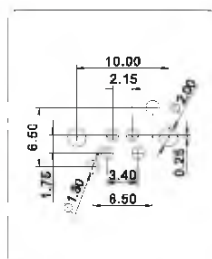
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$		> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-40 ~ +105℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin
编码 Coded	编码 Coded	A-Coded	A-Coded
编码 Coding	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
描述 Description	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
— 定制化 Customized	SR-M8A-03P-MM-SF7005-00AH	SR-M8A-04P-MM-SF7005-00AH	.....

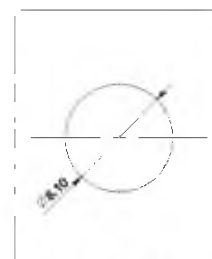
尺寸图 Dimension Figure



PCB 排布
PCB Layout



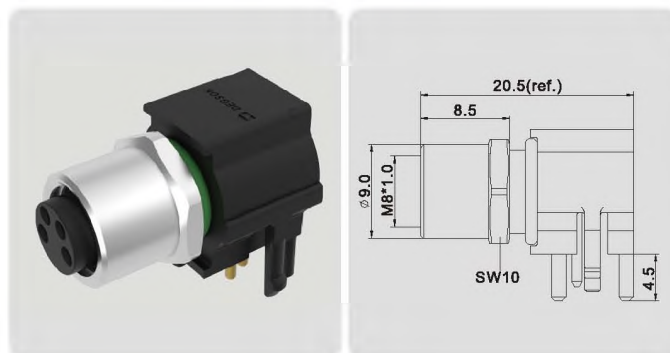
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M8 x 1 孔式面板安装插座，板后安装，
非屏蔽，PCB焊接。

M8 x 1 Female Panel Mount Receptacle,
Rear Mounting, Unshielded, PCB Soldering.

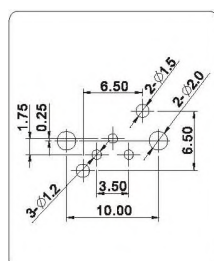


技术数据 Technical Data

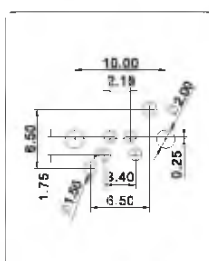
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A	3A	3A
额定电压 Rated voltage	V	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
— 定制化 Customized		SR-M8A-03P-FF-SF7005-00AH	SR-M8A-04P-FF-SF7005-00AH

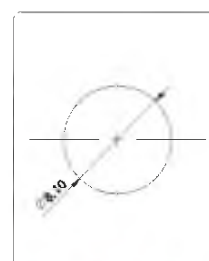
尺寸图 Dimension Figure



PCB 排布
PCB Layout



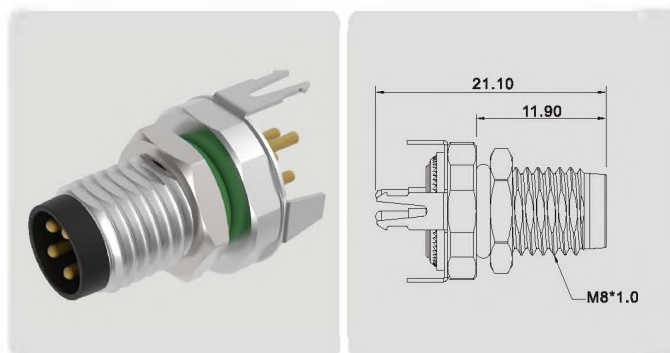
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M8 x 1 针式面板安装插座，板后安装，屏蔽，PCB焊接。

**M8 x 1 Male Panel Mount Receptacle,
Rear Mounting, Shielded, PCB Soldering.**

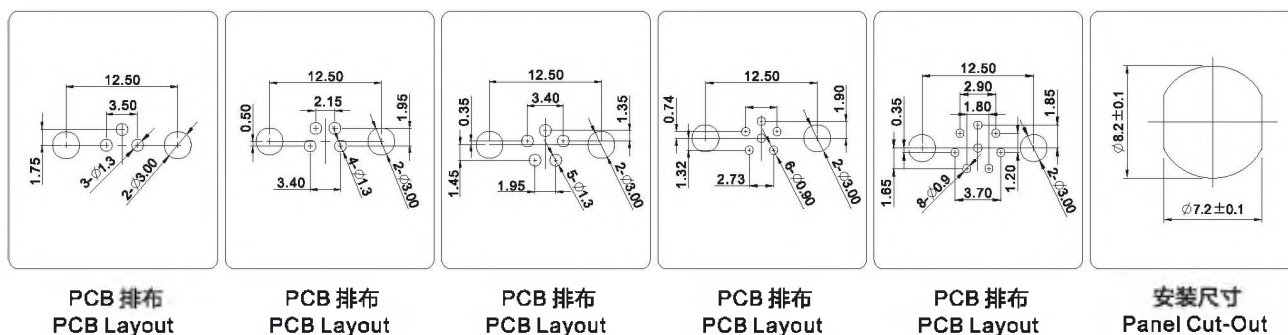


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	Unshielded
绝缘电阻 Insulation resistance	≥100MΩ	—	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

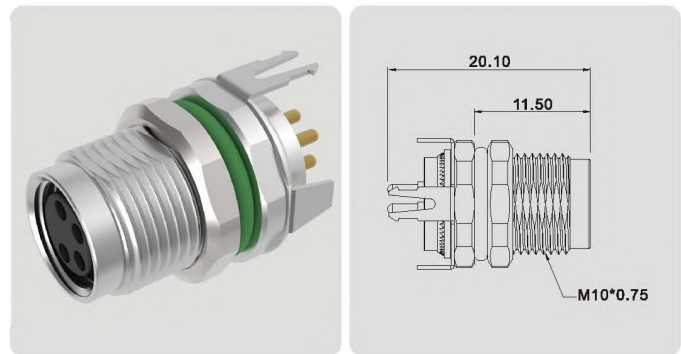
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
— 定制 Customized		SPSH-MBA-03P-MM-SF/7003-00AH *****	SPSH-MBA-04P-MM-SF/7003-00AH *****	SPSH-MB8-05P-MM-SF/7003-00AH *****	SPSH-MBA-06P-MM-SF/7003-00AH *****	SPSH-MBA-08P-MM-SF/7003-00AH *****

尺寸圖 Dimension Figure



M8 x 1 孔式面板安装插座，板后安装，屏蔽，PCB焊接。

M8 x 1 Female Panel Mount Receptacle, Rear Mounting, Shielded, PCB Soldering.

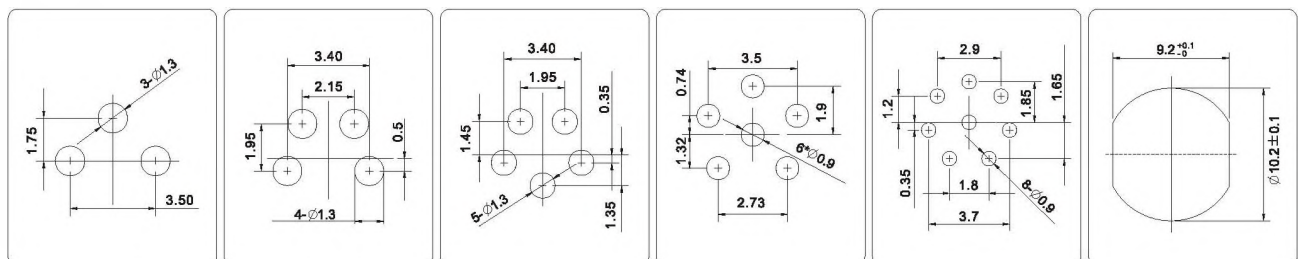


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属罩圈 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$		
运行温度 Ambient temperature	-40 ~ +105℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
定制 Customized		SPSH-M8A-03P-FF-SF7001-00AH	SPSH-M8A-04P-FF-SF7001-00AH	SPSH-M8B-05P-FF-SF7001-00AH	SPSH-M8A-06P-FF-SF7001-00AH	SPSH-M8A-08P-FF-SF7001-00AH

尺寸图 Dimension Figure



PCB 排布
PCB Layout

PCB 排布
PCB Layout

PCB 排布
PCB Layout

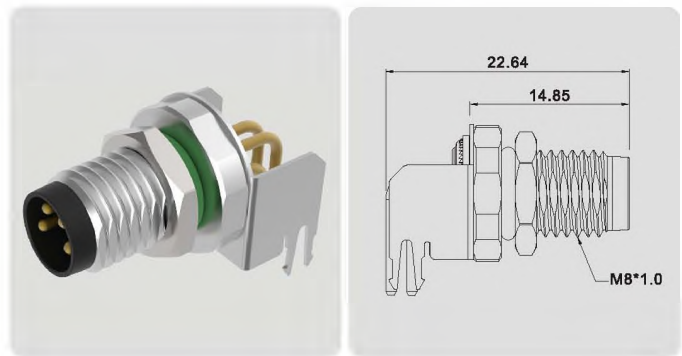
PCB 排布
PCB Layout

PCB 排布
PCB Layout

安装尺寸
Panel Cut-Out

M8 x 1 针式面板安装插座，板后安装，屏蔽，PCB焊接。

M8 x 1 Male Panel Mount Receptacle, Rear Mounting, Shielded, PCB Soldering.

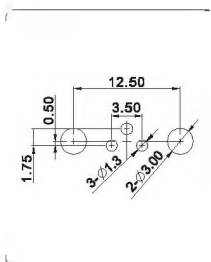


技术数据 Technical Data

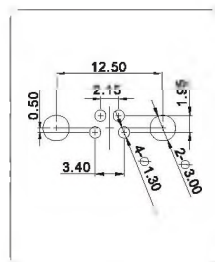
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$		> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-40 ~ +105℃		
防护等级 IP Class	IP67		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded
	正面图 Front View				
额定电流 Rated current	A.	3A	3A	3A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
— 定制化 Customized		SRSH-M8A-03P-MM-SF7003-00AH	SRSH-M8A-04P-MM-SF7003-00AH	SRSH-M8B-05P-MM-SF7003-00AH	SRSH-M8A-06P-MM-SF7003-00AH

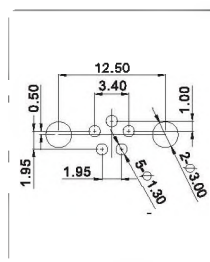
尺寸图 Dimension Figure



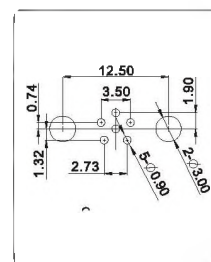
PCB 排布
PCB Layout



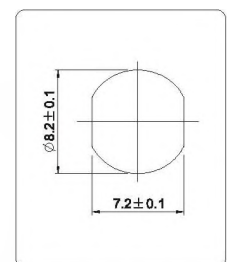
PCB 排布
PCB Layout



PCB 排布
PCB Layout



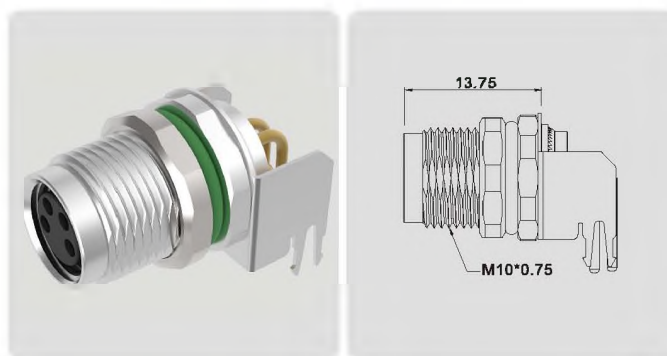
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M8 x 1 孔式面板安裝插座，板後安裝，屏蔽，PCB焊接。

**M8 x 1 Female Panel Mount Receptacle,
Rear Mounting, Shielded, PCB Soldering.**

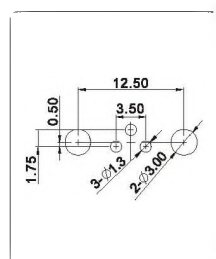


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

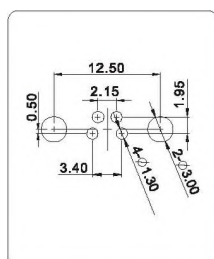
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded
	正面图 Front View				
额定电流 Rated current	A.	3A	3A	3A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V
	描述 Description	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
— 定制化 Customized		SRSH-M8A-03P-FF-SF7001-00AH	SRSH-M8A-04P-FF-SF7001-00AH	SRSH-M8B-05P-FF-SF7001-00AH	SRSH-M8A-06P-FF-SF7001-00AH

尺寸圖 Dimension Figure



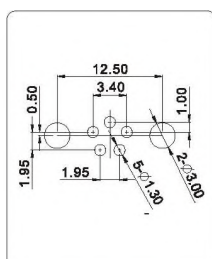
PCB 排布

PCB Layout



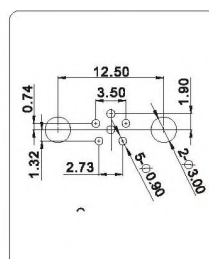
PCB 排布

PCB Layout



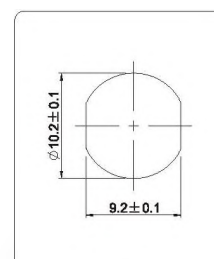
PCB 排布

PCB Layout



PCB 排布

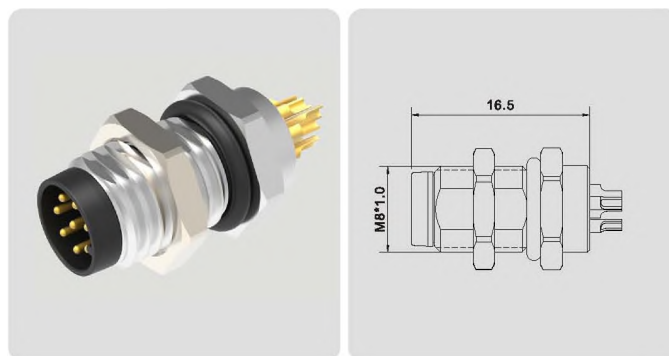
PCB Layout



安裝尺寸 Panel Cut-Out

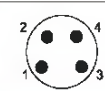
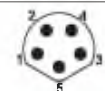
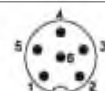
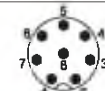
M8 x 1 针式面板安装插座，板后安装，非屏蔽，焊杯不带线。

M8 x 1 Male Panel Mount Receptacle, Rear Mounting, Unshielded, Soldering without wire.

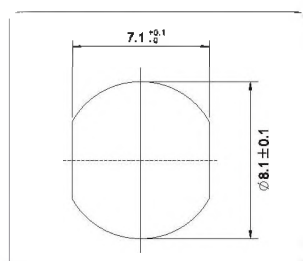


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		SD-M8A-03P-MM-SF7003-00AH	SD-M8A-04P-MM-SF7003-00AH	SD-M8B-05P-MM-SF7003-00AH	SD-M8A-06P-MM-SF7003-00AH	SD-M8A-08P-MM-SF7003-00AH
定制化 Customized		.....	.....	.....	.....	.....

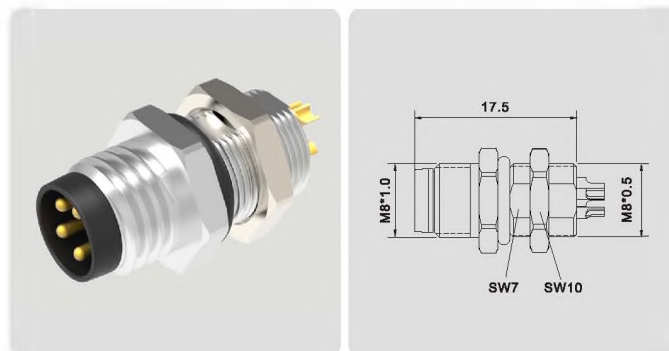
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M8 x 1 针式面板安装插座，板前安装，
非屏蔽，焊杯不带线。

M8 x 1 Male Panel Mount Receptacle,
Front Mounting, Unshielded, Soldering
without wire.

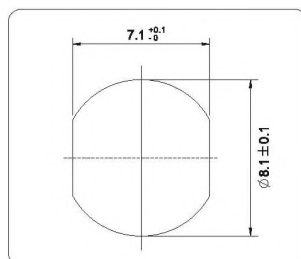


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	80V	80V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		SD-M8A-03P-MM-SH7002-00AH	SD-M8A-04P-MM-SH7002-00AH	SD-M8B-05P-MM-SH7002-00AH	SD-M8A-06P-MM-SH7002-00AH	SD-M8A-08P-MM-SH7002-00AH
定制化 Customized		.....	.....	.....	.....	.....

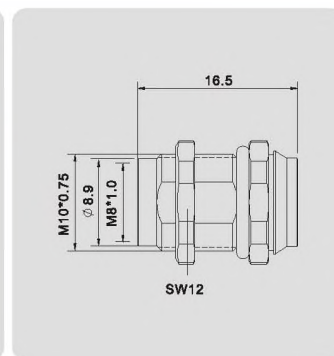
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M8 x 1 孔式面板安装插座，板后安装，
非屏蔽，焊杯不带线。

M8 x 1 Female Panel Mount Receptacle,
Rear Mounting, Unshielded, Soldering
without wire.

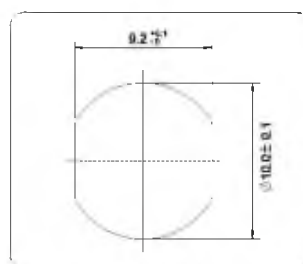


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		SD-M8A-03P-FF-SF7001-00AH	SD-M8A-04P-FF-SF7001-00AH	SD-M8B-05P-FF-SF7001-00AH	SD-M8A-06P-FF-SF7001-00AH	SD-M8A-08P-FF-SF7001-00AH
定制化 Customized		.....	.....	.....	.....	.....

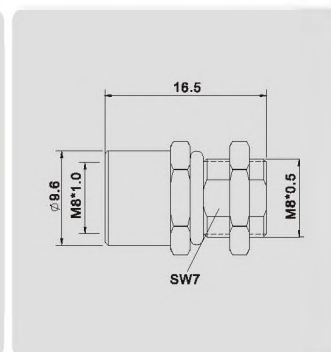
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M8 x 1 孔式面板安装插座，板前安装，
非屏蔽，焊杯不带线。

M8 x 1 Female Panel Mount Receptacle,
Front Mounting, Unshielded, Soldering
without wire.

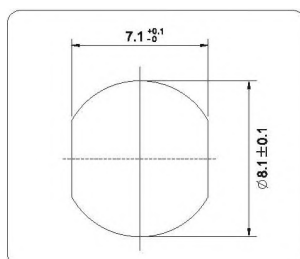


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		SD-M8A-03P-FF-SH7002-00AH	SD-M8A-04P-FF-SH7002-00AH	SD-M8B-05P-FF-SH7002-00AH	SD-M8A-06P-FF-SH7002-00AH	SD-M8A-08P-FF-SH7002-00AH
定制化 Customized		.....	.....	.....	.....	.....

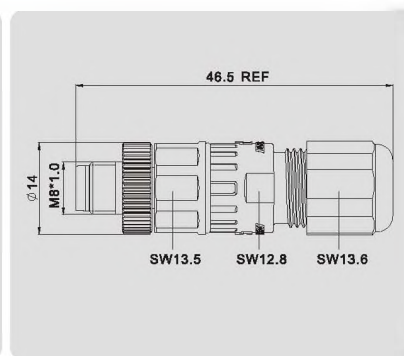
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

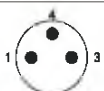
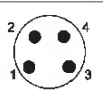
M8 x 1 针式现场组装插头。非屏蔽，螺钉连接，直头。

M8 x 1 Male Field Assembly Plug.
Unshielded, Screw Connection, Straight.

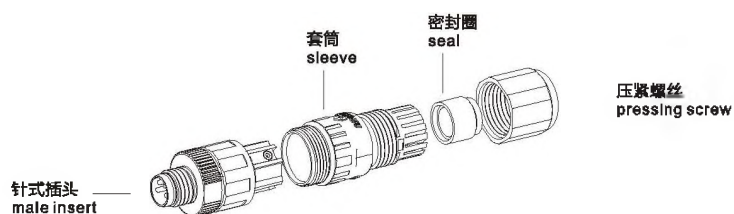


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-40 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

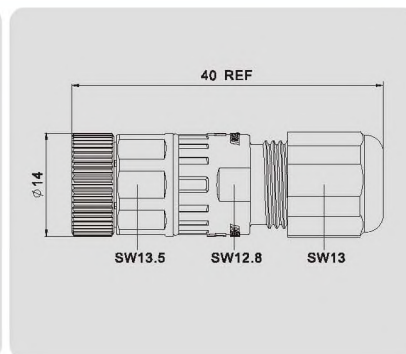
针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
—		PB-M8A-03P-MM-SL7001-00AH	PB-M8A-04P-MM-SL7001-00AH

零件图 Component part drawing



M8 x 1 孔式现场组装插头。非屏蔽，
螺钉连接，直头。

M8 x 1 Female Field Assembly Plug.
Unshielded,Screw Connection,Straight.

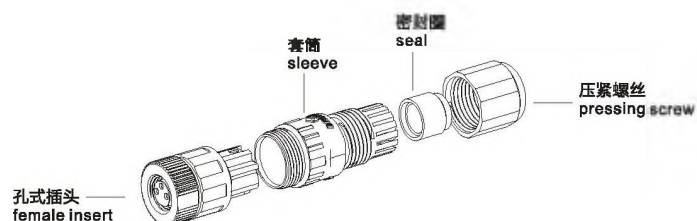


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	设置 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-40 ~ +85℃		
防护等级 IP Class	IP67		

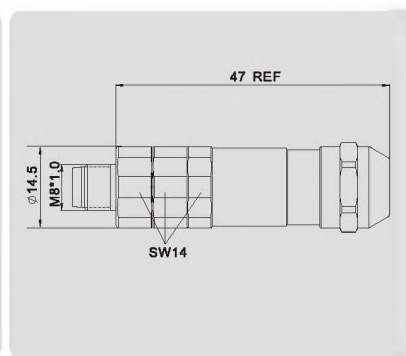
针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
—		PB-M8A-03P-FF-SL7001-00AH	PB-M8A-04P-FF-SL7001-00AH

零件图 Component part drawing



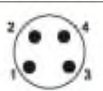
M8 x 1 针式现场组装插头。屏蔽，螺钉连接，直头。

M8 x 1 Male Field Assembly Plug. Shielded, Screw Connection, Straight.



技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-40 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

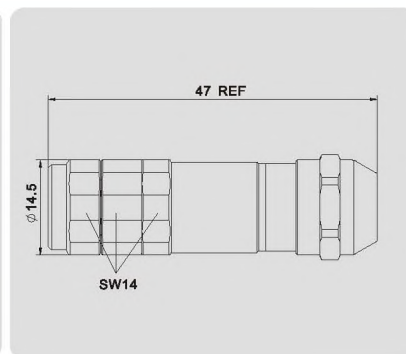
针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.
—		PBSH-M8A-03P-MM-SL7001-00AH	PBSH-M8A-04P-MM-SL7001-00AH

零件图 Component part drawing



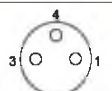
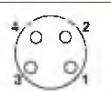
M8 x 1 孔式现场组装插头。屏蔽，
螺钉连接，直头。

M8x1 Female Field Assembly Plug.
Shielded, Screw Connection,
Straight.

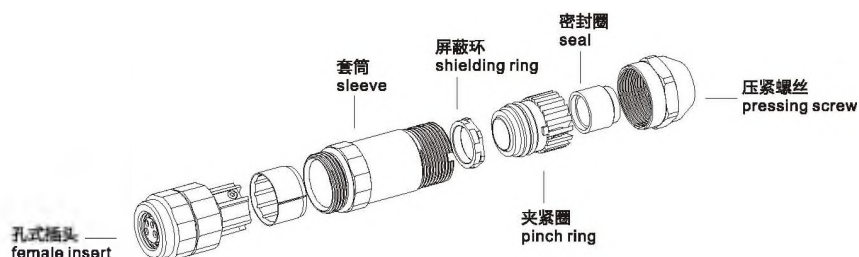


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

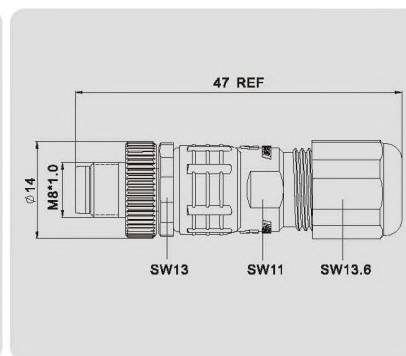
针数 Number of Pins		03 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	3A	3A
额定电压 Rated voltage	V.	60V	60V
描述 Description		Order NO .	Order NO .
—		PBSH-M8A-03P-FF-SL7001-00AH	PBSH-M8A-04P-FF-SL7001-00AH

零件图 Component part drawing



M8 x 1 针式现场组装插头。非屏蔽，
焊接式，直头。

M8 x 1 Male Field Assembly Plug.
Unshielded,Soldering Connection,
Straight.

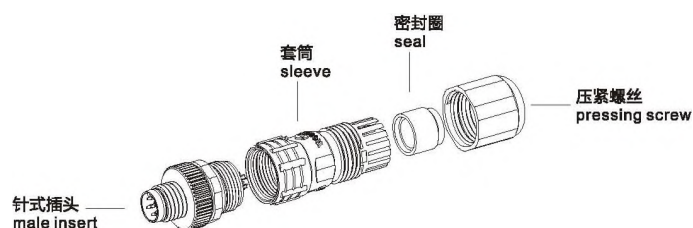


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$		
运行温度 Ambient temperature	-40 ~ +85℃		
防护等级 IP Class	IP67		

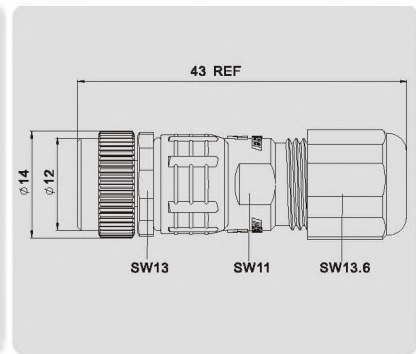
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PA-M8A-03P-MM-SL7001-00AH	PA-M8A-04P-MM-SL7001-00AH	PA-M8B-05P-MM-SL7001-00AH	PA-M8A-06P-MM-SL7001-00AH	PA-M8A-08P-MM-SL7001-00AH

零件图 Component part drawing



M8 x 1 孔式现场组装插头。非屏蔽，
焊接式，直头。

M8 x 1 Female Field Assembly Plug.
Unshielded,Soldering Connection,
Straight.

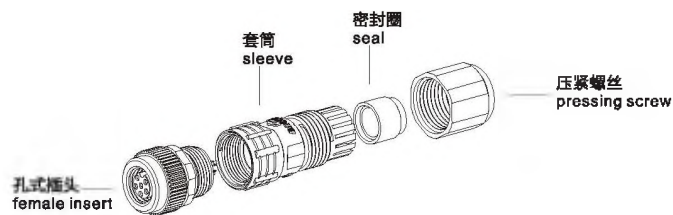


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

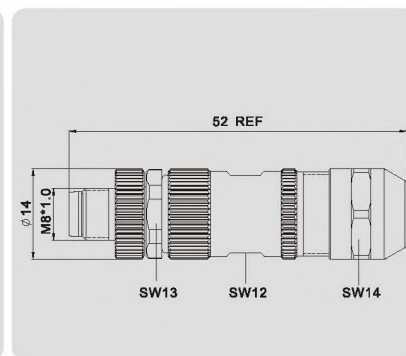
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current:	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PA-M8A-03P-FF-SL7001-00AH	PA-M8A-04P-FF-SL7001-00AH	PA-M8B-05P-FF-SL7001-00AH	PA-M8A-06P-FF-SL7001-00AH	PA-M8A-08P-FF-SL7001-00AH

零件图 Component part drawing



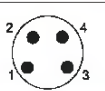
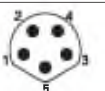
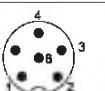
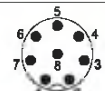
M8 x 1 针式现场组装插头。屏蔽，
焊接式，直头。

M8 x 1 Male Field Assembly Plug.
Shielded, Soldering Connection,
Straight.

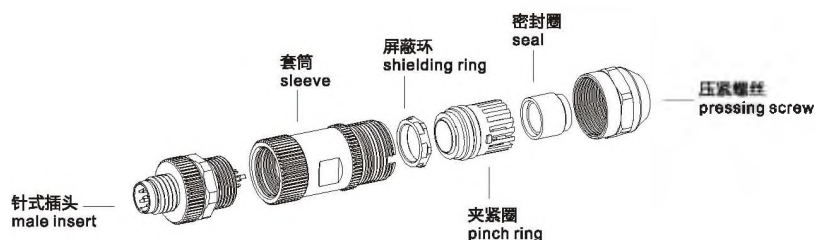


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +85°C	—	—
防护等级 IP Class	IP67	—	—

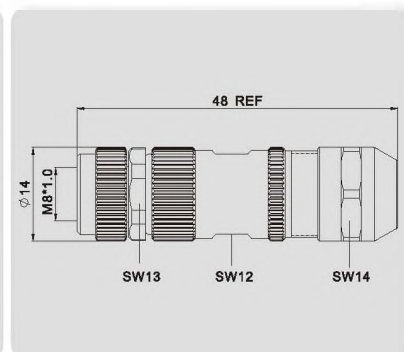
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PASH-M8A-03P-MM-SL7001-00AH	PASH-M8A-04P-MM-SL7001-00AH	PASH-M8B-05P-MM-SL7001-00AH	PASH-M8A-06P-MM-SL7001-00AH	PASH-M8A-08P-MM-SL7001-00AH

零件图 Component part drawing



M8 x 1 孔式现场组装插头。屏蔽，
焊接式，直头。

M8 x 1 Female Field Assembly Plug.
Shielded, Soldering Connection,
Straight.

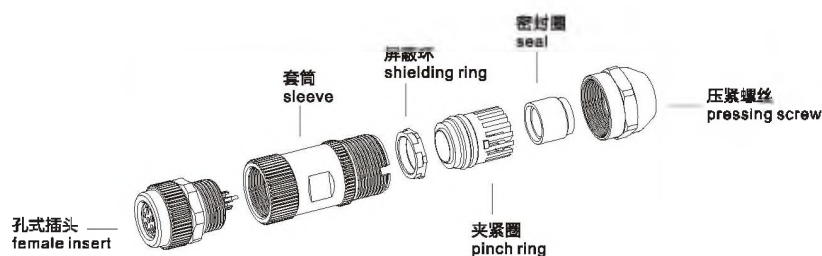


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M8, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	60V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +85℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	3A	3A	3A	1.5A	1.5A
额定电压 Rated voltage	V.	60V	60V	30V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PASH-M8A-03P-FF-SL7001-00AH	PASH-M8A-04P-FF-SL7001-00AH	PASH-M8B-05P-FF-SL7001-00AH	PASH-M8A-06P-FF-SL7001-00AH	PASH-M8A-08P-FF-SL7001-00AH

零件图 Component part drawing




M12


优势

- 密封优化，防护性能可达IP68。
- 可选传输信号、数据、电源，应用不同领域。
- 带不同编码的连接器，防止错插。
- 可选全方位屏蔽，提供可靠的电磁保护。
- 可选接线方式，适用于持续冲击、振动的应用环境。
- 适用于各种场合的连接技术。
- 可与市场同系列连接器互配。

Advantages

- Good sealing performance, with IP class up to IP 68.
- Used in the signal transmission, data transmission, power supply etc.
- With different coding, prevent error connection.
- Shield is optional, provide reliable electromagnetic protection.
- Wire connection method is optional, suitable for continuous shock and vibration environment.
- Connection technology is suitable for all application field.
- Compatible with same series connectors on the market.

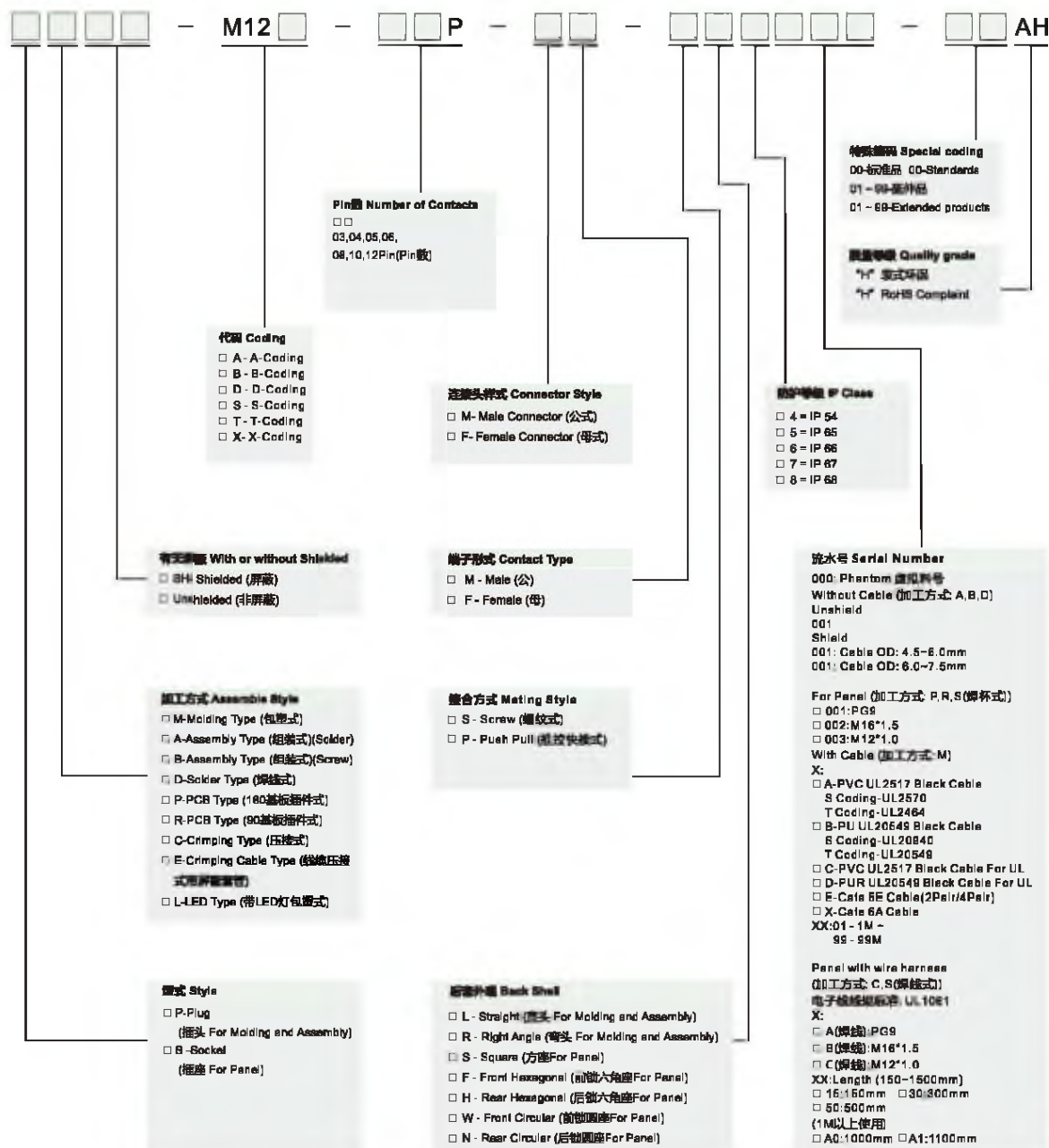
特点

- 线缆材质：PUR，PVC。
- 防护等级：IP68，IP69K。
- 编码可选。
- 屏蔽可选。
- 接线方式可选。
- 符合IEC61076标准。

Features

- Cable material: PUR, PVC.
- IP-class: IP68, IP69K.
- Coding is optional.
- Shield is optional.
- Wire connection method is optional.
- Compliance with IEC 61076 standard.



圆形连接器编码规则 Circular Connectors Part Number
圆形连接器成品品名编码规则 Circular Connectors Part Number Reference


例如:

1. M12孔式插头5Pin: PM-M12A-05P-FF-SL8A01-00A(H)

表示: 线端包塑, M12 A-Coding, 5Pin, 母座每Pin, 螺纹锁合, 直头, 防水等级IP68, PVC黑色外被UL2517线缆, 长度1.0M, 标准品。

2. 去掉“-”、“小数点”、“()”、“空格”即为成品料号, 如: PMM12A05PFFSL8A0100AH

For example:

1. M12 female plug 5Pin: PM-M12A-05P-FF-SL8A01-00A(H)

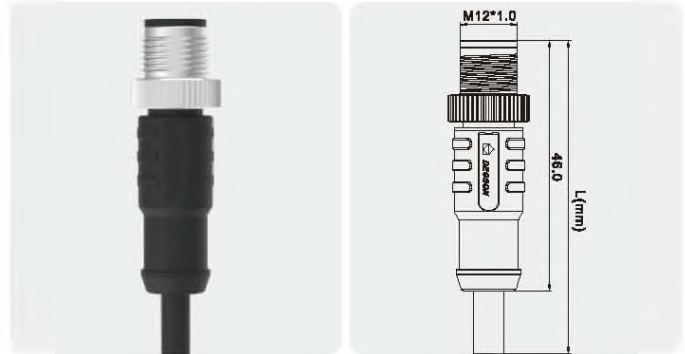
Details: Plastic covered at the end of wire, M12 A-Coding, 5Pin, female socket female Pin, thread locked, straight head, IP68, PVC black jacket.

Covered by UL2517 wire, the length of 1.0M, standard products.

2. Delete “-”, “decimal point”, “()”, “space”, then it's the finish product number, such as: PMM12A05PFFSL8A0100AH.

M12 x 1 针式成型电缆插头，单端，非屏蔽，直头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Straight.



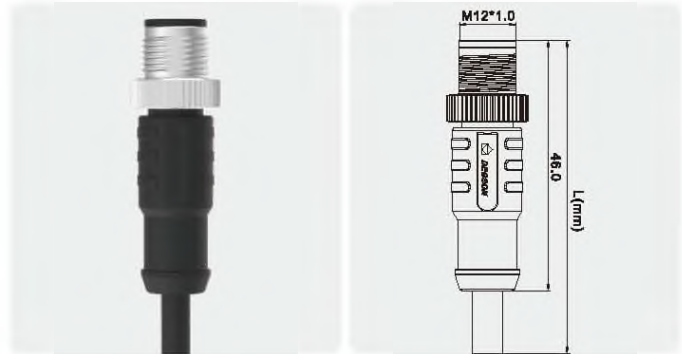
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PU
系列 Series	M12, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线规格 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.WH 2.BN 3.GN 4.YE 6.PK 7.BU	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-03P-MMA-SLBA01-00AH	PM-M12A-04P-MMA-SLBA01-00AH	PM-M12A-05P-MMA-SLBA01-00AH	PM-M12A-06P-MMA-SLBA01-00AH	PM-M12A-08P-MMA-SLBA01-00AH
	3m	PM-M12A-03P-MMA-SLBA03-00AH	PM-M12A-04P-MMA-SLBA03-00AH	PM-M12A-05P-MMA-SLBA03-00AH	PM-M12A-06P-MMA-SLBA03-00AH	PM-M12A-08P-MMA-SLBA03-00AH
	5m	PM-M12A-03P-MMA-SLBA05-00AH	PM-M12A-04P-MMA-SLBA05-00AH	PM-M12A-05P-MMA-SLBA05-00AH	PM-M12A-06P-MMA-SLBA05-00AH	PM-M12A-08P-MMA-SLBA05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM-M12A-03P-MMA-SLEB01-00AH	PM-M12A-04P-MMA-SLEB01-00AH	PM-M12A-05P-MMA-SLEB01-00AH	PM-M12A-06P-MMA-SLEB01-00AH	PM-M12A-08P-MMA-SLEB01-00AH
	3m	PM-M12A-03P-MMA-SLEB03-00AH	PM-M12A-04P-MMA-SLEB03-00AH	PM-M12A-05P-MMA-SLEB03-00AH	PM-M12A-06P-MMA-SLEB03-00AH	PM-M12A-08P-MMA-SLEB03-00AH
	5m	PM-M12A-03P-MMA-SLEB05-00AH	PM-M12A-04P-MMA-SLEB05-00AH	PM-M12A-05P-MMA-SLEB05-00AH	PM-M12A-06P-MMA-SLEB05-00AH	PM-M12A-08P-MMA-SLEB05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PVC	1m	PM-M12A-03P-MMA-SLBC01-00AH	PM-M12A-04P-MMA-SLBC01-00AH	PM-M12A-05P-MMA-SLBC01-00AH	PM-M12A-06P-MMA-SLBC01-00AH	PM-M12A-08P-MMA-SLBC01-00AH
	3m	PM-M12A-03P-MMA-SLBC03-00AH	PM-M12A-04P-MMA-SLBC03-00AH	PM-M12A-05P-MMA-SLBC03-00AH	PM-M12A-06P-MMA-SLBC03-00AH	PM-M12A-08P-MMA-SLBC03-00AH
	5m	PM-M12A-03P-MMA-SLBC05-00AH	PM-M12A-04P-MMA-SLBC05-00AH	PM-M12A-05P-MMA-SLBC05-00AH	PM-M12A-06P-MMA-SLBC05-00AH	PM-M12A-08P-MMA-SLBC05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM-M12A-03P-MMA-SLBD01-00AH	PM-M12A-04P-MMA-SLBD01-00AH	PM-M12A-05P-MMA-SLBD01-00AH	PM-M12A-06P-MMA-SLBD01-00AH	PM-M12A-08P-MMA-SLBD01-00AH
	3m	PM-M12A-03P-MMA-SLBD03-00AH	PM-M12A-04P-MMA-SLBD03-00AH	PM-M12A-05P-MMA-SLBD03-00AH	PM-M12A-06P-MMA-SLBD03-00AH	PM-M12A-08P-MMA-SLBD03-00AH
	5m	PM-M12A-03P-MMA-SLBD05-00AH	PM-M12A-04P-MMA-SLBD05-00AH	PM-M12A-05P-MMA-SLBD05-00AH	PM-M12A-06P-MMA-SLBD05-00AH	PM-M12A-08P-MMA-SLBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 针式成型电缆插头，单端，非屏蔽，直头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Straight.



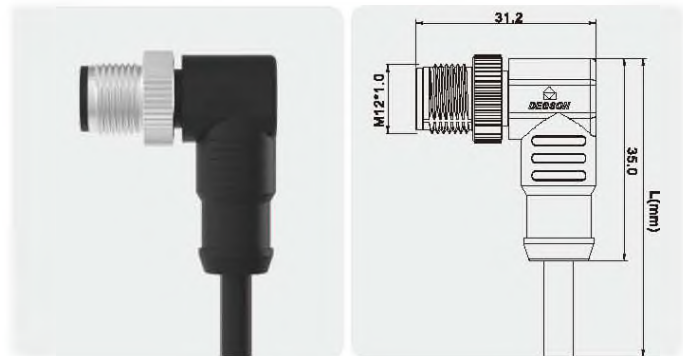
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PU
系列 Series	M12, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-10P-MM-SLBA01-00AH	PM-M12A-12P-MM-SLBA01-00AH	PM-M12B-05P-MM-SLBA01-00AH	PM-M12D-04P-MM-SLBA01-00AH
	3m	PM-M12A-10P-MM-SLBA03-00AH	PM-M12A-12P-MM-SLBA03-00AH	PM-M12B-05P-MM-SLBA03-00AH	PM-M12D-04P-MM-SLBA03-00AH
	5m	PM-M12A-10P-MM-SLBA05-00AH	PM-M12A-12P-MM-SLBA05-00AH	PM-M12B-05P-MM-SLBA05-00AH	PM-M12D-04P-MM-SLBA05-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-MM-SLBB01-00AH	PM-M12A-12P-MM-SLBB01-00AH	PM-M12B-05P-MM-SLBB01-00AH	PM-M12D-04P-MM-SLBB01-00AH
	3m	PM-M12A-10P-MM-SLBB03-00AH	PM-M12A-12P-MM-SLBB03-00AH	PM-M12B-05P-MM-SLBB03-00AH	PM-M12D-04P-MM-SLBB03-00AH
	5m	PM-M12A-10P-MM-SLBB05-00AH	PM-M12A-12P-MM-SLBB05-00AH	PM-M12B-05P-MM-SLBB05-00AH	PM-M12D-04P-MM-SLBB05-00AH
	定制化 Customized	.....	.....	.....	.....
PVC	1m	PM-M12A-10P-MM-SLBC01-00AH	PM-M12A-12P-MM-SLBC01-00AH	PM-M12B-05P-MM-SLBC01-00AH	PM-M12D-04P-MM-SLBC01-00AH
	3m	PM-M12A-10P-MM-SLBC03-00AH	PM-M12A-12P-MM-SLBC03-00AH	PM-M12B-05P-MM-SLBC03-00AH	PM-M12D-04P-MM-SLBC03-00AH
	5m	PM-M12A-10P-MM-SLBC05-00AH	PM-M12A-12P-MM-SLBC05-00AH	PM-M12B-05P-MM-SLBC05-00AH	PM-M12D-04P-MM-SLBC05-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-MM-SLBD01-00AH	PM-M12A-12P-MM-SLBD01-00AH	PM-M12B-05P-MM-SLBD01-00AH	PM-M12D-04P-MM-SLBD01-00AH
	3m	PM-M12A-10P-MM-SLBD03-00AH	PM-M12A-12P-MM-SLBD03-00AH	PM-M12B-05P-MM-SLBD03-00AH	PM-M12D-04P-MM-SLBD03-00AH
	5m	PM-M12A-10P-MM-SLBD05-00AH	PM-M12A-12P-MM-SLBD05-00AH	PM-M12B-05P-MM-SLBD05-00AH	PM-M12D-04P-MM-SLBD05-00AH
	定制化 Customized	.....	.....	.....	.....

M12 x 1 针式成型电缆插头，单端，非屏蔽，弯头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Angled.



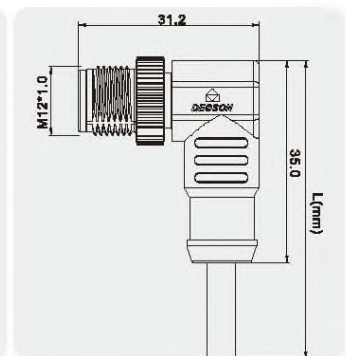
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PU
系列 Series	M12, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电缆规格 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1 BN 3 BU 4 BK	1 BN 2 WH 3 BU 4 BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-03P-MM-SRBA01-00AH	PM-M12A-04P-MM-SRBA01-00AH	PM-M12A-05P-MM-SRBA01-00AH	PM-M12A-06P-MM-SRBA01-00AH	PM-M12A-08P-MM-SRBA01-00AH
	3m	PM-M12A-03P-MM-SRBA03-00AH	PM-M12A-04P-MM-SRBA03-00AH	PM-M12A-05P-MM-SRBA03-00AH	PM-M12A-06P-MM-SRBA03-00AH	PM-M12A-08P-MM-SRBA03-00AH
	5m	PM-M12A-03P-MM-SRBA05-00AH	PM-M12A-04P-MM-SRBA05-00AH	PM-M12A-05P-MM-SRBA05-00AH	PM-M12A-06P-MM-SRBA05-00AH	PM-M12A-08P-MM-SRBA05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM-M12A-03P-MM-SRBD01-00AH	PM-M12A-04P-MM-SRBD01-00AH	PM-M12A-05P-MM-SRBD01-00AH	PM-M12A-06P-MM-SRBD01-00AH	PM-M12A-08P-MM-SRBD01-00AH
	3m	PM-M12A-03P-MM-SRBD03-00AH	PM-M12A-04P-MM-SRBD03-00AH	PM-M12A-05P-MM-SRBD03-00AH	PM-M12A-06P-MM-SRBD03-00AH	PM-M12A-08P-MM-SRBD03-00AH
	5m	PM-M12A-03P-MM-SRBD05-00AH	PM-M12A-04P-MM-SRBD05-00AH	PM-M12A-05P-MM-SRBD05-00AH	PM-M12A-06P-MM-SRBD05-00AH	PM-M12A-08P-MM-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
屏蔽 Shielded	1m	PM-M12A-03P-MM-SRBC01-00AH	PM-M12A-04P-MM-SRBC01-00AH	PM-M12A-05P-MM-SRBC01-00AH	PM-M12A-06P-MM-SRBC01-00AH	PM-M12A-08P-MM-SRBC01-00AH
	3m	PM-M12A-03P-MM-SRBC03-00AH	PM-M12A-04P-MM-SRBC03-00AH	PM-M12A-05P-MM-SRBC03-00AH	PM-M12A-06P-MM-SRBC03-00AH	PM-M12A-08P-MM-SRBC03-00AH
	5m	PM-M12A-03P-MM-SRBC05-00AH	PM-M12A-04P-MM-SRBC05-00AH	PM-M12A-05P-MM-SRBC05-00AH	PM-M12A-06P-MM-SRBC05-00AH	PM-M12A-08P-MM-SRBC05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
屏蔽 Shielded	1m	PM-M12A-03P-MM-SRBD01-00AH	PM-M12A-04P-MM-SRBD01-00AH	PM-M12A-05P-MM-SRBD01-00AH	PM-M12A-06P-MM-SRBD01-00AH	PM-M12A-08P-MM-SRBD01-00AH
	3m	PM-M12A-03P-MM-SRBD03-00AH	PM-M12A-04P-MM-SRBD03-00AH	PM-M12A-05P-MM-SRBD03-00AH	PM-M12A-06P-MM-SRBD03-00AH	PM-M12A-08P-MM-SRBD03-00AH
	5m	PM-M12A-03P-MM-SRBD05-00AH	PM-M12A-04P-MM-SRBD05-00AH	PM-M12A-05P-MM-SRBD05-00AH	PM-M12A-06P-MM-SRBD05-00AH	PM-M12A-08P-MM-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 针式成型电缆插头，单端，非屏蔽，弯头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Angled.



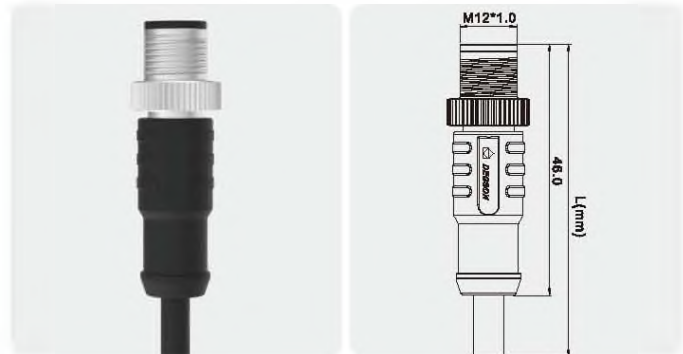
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PU
系列 Series	M12, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08, 10, 12 Pin	金属圈 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电缆/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1. BN 2. BU 3. WH 4. GN 5. PK 6. YW 7. BK 8. GY 9. RD 10. VT	1. BN 2. BU 3. WH 4. GN 5. PK 6. YW 7. BK 8. GY 9. RD 10. VT 11. GY/PK 12. RD/BU	1. BN 2. WH 3. BU 4. BK 5. GY	1. BN 2. WH 3. BU 4. BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-10P-MM-SRBA01-00AH	PM-M12A-12P-MM-SRBA01-00AH	PM-M12B-05P-MM-SRBA01-00AH	PM-M12D-04P-MM-SRBA01-00AH
	3m	PM-M12A-10P-MM-SRBA03-00AH	PM-M12A-12P-MM-SRBA03-00AH	PM-M12B-05P-MM-SRBA03-00AH	PM-M12D-04P-MM-SRBA03-00AH
	5m	PM-M12A-10P-MM-SRBA05-00AH	PM-M12A-12P-MM-SRBA05-00AH	PM-M12B-05P-MM-SRBA05-00AH	PM-M12D-04P-MM-SRBA05-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-MM-SRBB01-00AH	PM-M12A-12P-MM-SRBB01-00AH	PM-M12B-05P-MM-SRBB01-00AH	PM-M12D-04P-MM-SRBB01-00AH
	3m	PM-M12A-10P-MM-SRBB03-00AH	PM-M12A-12P-MM-SRBB03-00AH	PM-M12B-05P-MM-SRBB03-00AH	PM-M12D-04P-MM-SRBB03-00AH
	5m	PM-M12A-10P-MM-SRBB05-00AH	PM-M12A-12P-MM-SRBB05-00AH	PM-M12B-05P-MM-SRBB05-00AH	PM-M12D-04P-MM-SRBB05-00AH
	定制化 Customized	.....	.....	.....	.....
PVC	1m	PM-M12A-10P-MM-SRBC01-00AH	PM-M12A-12P-MM-SRBC01-00AH	PM-M12B-05P-MM-SRBC01-00AH	PM-M12D-04P-MM-SRBC01-00AH
	3m	PM-M12A-10P-MM-SRBC03-00AH	PM-M12A-12P-MM-SRBC03-00AH	PM-M12B-05P-MM-SRBC03-00AH	PM-M12D-04P-MM-SRBC03-00AH
	5m	PM-M12A-10P-MM-SRBC05-00AH	PM-M12A-12P-MM-SRBC05-00AH	PM-M12B-05P-MM-SRBC05-00AH	PM-M12D-04P-MM-SRBC05-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-MM-SRBD01-00AH	PM-M12A-12P-MM-SRBD01-00AH	PM-M12B-05P-MM-SRBD01-00AH	PM-M12D-04P-MM-SRBD01-00AH
	3m	PM-M12A-10P-MM-SRBD03-00AH	PM-M12A-12P-MM-SRBD03-00AH	PM-M12B-05P-MM-SRBD03-00AH	PM-M12D-04P-MM-SRBD03-00AH
	5m	PM-M12A-10P-MM-SRBD05-00AH	PM-M12A-12P-MM-SRBD05-00AH	PM-M12B-05P-MM-SRBD05-00AH	PM-M12D-04P-MM-SRBD05-00AH
	定制化 Customized	.....	.....	.....	.....

M12 x 1 针式成型电缆插头，单端，屏蔽，直头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Shielded, Straight.



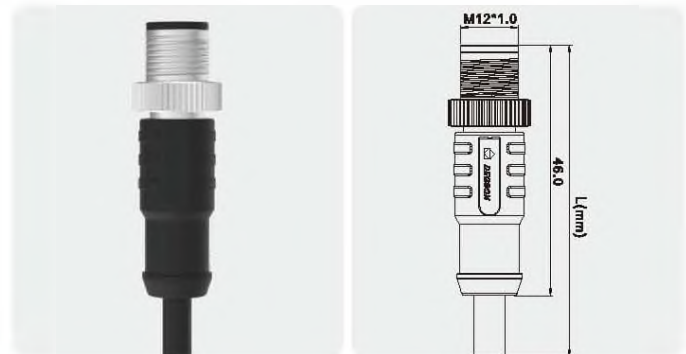
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	合金圈圈 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电缆规格 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSH-M12A-03P-MMA-SLBA01-00AH	PMSH-M12A-04P-MMA-SLBA01-00AH	PMSH-M12A-05P-MMA-SLBA01-00AH	PMSH-M12A-06P-MMA-SLBA01-00AH	PMSH-M12A-08P-MMA-SLBA01-00AH
	3m	PMSH-M12A-03P-MMA-SLBA03-00AH	PMSH-M12A-04P-MMA-SLBA03-00AH	PMSH-M12A-05P-MMA-SLBA03-00AH	PMSH-M12A-06P-MMA-SLBA03-00AH	PMSH-M12A-08P-MMA-SLBA03-00AH
	5m	PMSH-M12A-03P-MMA-SLBA05-00AH	PMSH-M12A-04P-MMA-SLBA05-00AH	PMSH-M12A-05P-MMA-SLBA05-00AH	PMSH-M12A-06P-MMA-SLBA05-00AH	PMSH-M12A-08P-MMA-SLBA05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PMSH-M12A-03P-MMA-SLBB01-00AH	PMSH-M12A-04P-MMA-SLBB01-00AH	PMSH-M12A-05P-MMA-SLBB01-00AH	PMSH-M12A-06P-MMA-SLBB01-00AH	PMSH-M12A-08P-MMA-SLBB01-00AH
	3m	PMSH-M12A-03P-MMA-SLBB03-00AH	PMSH-M12A-04P-MMA-SLBB03-00AH	PMSH-M12A-05P-MMA-SLBB03-00AH	PMSH-M12A-06P-MMA-SLBB03-00AH	PMSH-M12A-08P-MMA-SLBB03-00AH
	5m	PMSH-M12A-03P-MMA-SLBB05-00AH	PMSH-M12A-04P-MMA-SLBB05-00AH	PMSH-M12A-05P-MMA-SLBB05-00AH	PMSH-M12A-06P-MMA-SLBB05-00AH	PMSH-M12A-08P-MMA-SLBB05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PVC	1m	PMSH-M12A-03P-MMA-SLBC01-00AH	PMSH-M12A-04P-MMA-SLBC01-00AH	PMSH-M12A-05P-MMA-SLBC01-00AH	PMSH-M12A-06P-MMA-SLBC01-00AH	PMSH-M12A-08P-MMA-SLBC01-00AH
	3m	PMSH-M12A-03P-MMA-SLBC03-00AH	PMSH-M12A-04P-MMA-SLBC03-00AH	PMSH-M12A-05P-MMA-SLBC03-00AH	PMSH-M12A-06P-MMA-SLBC03-00AH	PMSH-M12A-08P-MMA-SLBC03-00AH
	5m	PMSH-M12A-03P-MMA-SLBC05-00AH	PMSH-M12A-04P-MMA-SLBC05-00AH	PMSH-M12A-05P-MMA-SLBC05-00AH	PMSH-M12A-06P-MMA-SLBC05-00AH	PMSH-M12A-08P-MMA-SLBC05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PMSH-M12A-03P-MMA-SLBD01-00AH	PMSH-M12A-04P-MMA-SLBD01-00AH	PMSH-M12A-05P-MMA-SLBD01-00AH	PMSH-M12A-06P-MMA-SLBD01-00AH	PMSH-M12A-08P-MMA-SLBD01-00AH
	3m	PMSH-M12A-03P-MMA-SLBD03-00AH	PMSH-M12A-04P-MMA-SLBD03-00AH	PMSH-M12A-05P-MMA-SLBD03-00AH	PMSH-M12A-06P-MMA-SLBD03-00AH	PMSH-M12A-08P-MMA-SLBD03-00AH
	5m	PMSH-M12A-03P-MMA-SLBD05-00AH	PMSH-M12A-04P-MMA-SLBD05-00AH	PMSH-M12A-05P-MMA-SLBD05-00AH	PMSH-M12A-06P-MMA-SLBD05-00AH	PMSH-M12A-08P-MMA-SLBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 针式成型电缆插头，单端，屏蔽，直头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Shielded, Straight.



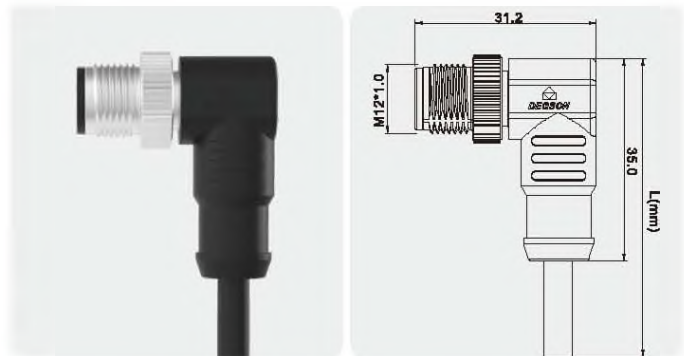
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
工作温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线规格 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1. BN 2. BU 3. WH 4. GN 5. PK 6. YW 7. BK 8. GY 9. RD 10. VT	1. BN 2. BU 3. WH 4. GN 5. PK 6. YW 7. BK 8. GY 9. RD 10. VT 11. GY/PK 12. RD/BU	1. BN 2. WH 3. BU 4. BK 5. GY	1. YW 2. WH 3. CG 4. BU
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM5HM12A-10P-MM-SLBA01-00AH	PM5HM12A-12P-MM-SLBA01-00AH	PM5HM12B-05P-MM-SLBA01-00AH	PM5HM12D-04P-MM-SLBA01-00AH
	3m	PM5HM12A-10P-MM-SLBA03-00AH	PM5HM12A-12P-MM-SLBA03-00AH	PM5HM12B-05P-MM-SLBA03-00AH	PM5HM12D-04P-MM-SLBA03-00AH
	5m	PM5HM12A-10P-MM-SLBA05-00AH	PM5HM12A-12P-MM-SLBA05-00AH	PM5HM12B-05P-MM-SLBA05-00AH	PM5HM12D-04P-MM-SLBA05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PM5HM12A-10P-MM-SLBB01-00AH	PM5HM12A-12P-MM-SLBB01-00AH	PM5HM12B-05P-MM-SLBB01-00AH	PM5HM12D-04P-MM-SLBB01-00AH
	3m	PM5HM12A-10P-MM-SLBB03-00AH	PM5HM12A-12P-MM-SLBB03-00AH	PM5HM12B-05P-MM-SLBB03-00AH	PM5HM12D-04P-MM-SLBB03-00AH
	5m	PM5HM12A-10P-MM-SLBB05-00AH	PM5HM12A-12P-MM-SLBB05-00AH	PM5HM12B-05P-MM-SLBB05-00AH	PM5HM12D-04P-MM-SLBB05-00AH
	定制化 Customized	*****	*****	*****	*****
PVC	1m	PM5HM12A-10P-MM-SLBC01-00AH	PM5HM12A-12P-MM-SLBC01-00AH	PM5HM12B-05P-MM-SLBC01-00AH	PM5HM12D-04P-MM-SLBC01-00AH
	3m	PM5HM12A-10P-MM-SLBC03-00AH	PM5HM12A-12P-MM-SLBC03-00AH	PM5HM12B-05P-MM-SLBC03-00AH	PM5HM12D-04P-MM-SLBC03-00AH
	5m	PM5HM12A-10P-MM-SLBC05-00AH	PM5HM12A-12P-MM-SLBC05-00AH	PM5HM12B-05P-MM-SLBC05-00AH	PM5HM12D-04P-MM-SLBC05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PM5HM12A-10P-MM-SLBD01-00AH	PM5HM12A-12P-MM-SLBD01-00AH	PM5HM12B-05P-MM-SLBD01-00AH	PM5HM12D-04P-MM-SLBD01-00AH
	3m	PM5HM12A-10P-MM-SLBD03-00AH	PM5HM12A-12P-MM-SLBD03-00AH	PM5HM12B-05P-MM-SLBD03-00AH	PM5HM12D-04P-MM-SLBD03-00AH
	5m	PM5HM12A-10P-MM-SLBD05-00AH	PM5HM12A-12P-MM-SLBD05-00AH	PM5HM12B-05P-MM-SLBD05-00AH	PM5HM12D-04P-MM-SLBD05-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 针式成型电缆插头，单端，屏蔽，弯头。

M12 x 1 Male, Overmolded with Cable Plug, Single end, Shielded, Angled.



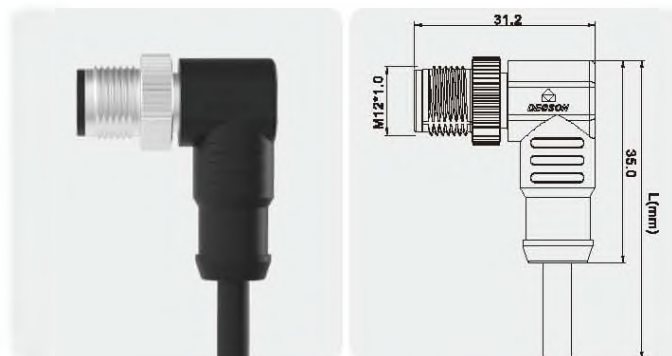
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电缆规格 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1 BN 3 BU 4 BK	1 BN 2 WH 3 BU 4 BK	1 BN 2 WH 3 BU 4 BK 5 GY	1 WH 2 BN 3 GN 4 YE 5 PK 6 BU 7 BU 8 RD	1 WH 2 BN 3 GN 4 YE 5 GY 6 PK 7 BU 8 RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM5H-M12A-03P-MMA-SRBA01-00AH	PM5H-M12A-04P-MMA-SRBA01-00AH	PM5H-M12A-05P-MMA-SRBA01-00AH	PM5H-M12A-06P-MMA-SRBA01-00AH	PM5H-M12A-08P-MMA-SRBA01-00AH
	3m	PM5H-M12A-03P-MMA-SRBA03-00AH	PM5H-M12A-04P-MMA-SRBA03-00AH	PM5H-M12A-05P-MMA-SRBA03-00AH	PM5H-M12A-06P-MMA-SRBA03-00AH	PM5H-M12A-08P-MMA-SRBA03-00AH
	5m	PM5H-M12A-03P-MMA-SRBA05-00AH	PM5H-M12A-04P-MMA-SRBA05-00AH	PM5H-M12A-05P-MMA-SRBA05-00AH	PM5H-M12A-06P-MMA-SRBA05-00AH	PM5H-M12A-08P-MMA-SRBA05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM5H-M12A-03P-MMA-SRBD01-00AH	PM5H-M12A-04P-MMA-SRBD01-00AH	PM5H-M12A-05P-MMA-SRBD01-00AH	PM5H-M12A-06P-MMA-SRBD01-00AH	PM5H-M12A-08P-MMA-SRBD01-00AH
	3m	PM5H-M12A-03P-MMA-SRBD03-00AH	PM5H-M12A-04P-MMA-SRBD03-00AH	PM5H-M12A-05P-MMA-SRBD03-00AH	PM5H-M12A-06P-MMA-SRBD03-00AH	PM5H-M12A-08P-MMA-SRBD03-00AH
	5m	PM5H-M12A-03P-MMA-SRBD05-00AH	PM5H-M12A-04P-MMA-SRBD05-00AH	PM5H-M12A-05P-MMA-SRBD05-00AH	PM5H-M12A-06P-MMA-SRBD05-00AH	PM5H-M12A-08P-MMA-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PVC	1m	PM5H-M12A-03P-MMA-SRBD01-00AH	PM5H-M12A-04P-MMA-SRBD01-00AH	PM5H-M12A-05P-MMA-SRBD01-00AH	PM5H-M12A-06P-MMA-SRBD01-00AH	PM5H-M12A-08P-MMA-SRBD01-00AH
	3m	PM5H-M12A-03P-MMA-SRBD03-00AH	PM5H-M12A-04P-MMA-SRBD03-00AH	PM5H-M12A-05P-MMA-SRBD03-00AH	PM5H-M12A-06P-MMA-SRBD03-00AH	PM5H-M12A-08P-MMA-SRBD03-00AH
	5m	PM5H-M12A-03P-MMA-SRBD05-00AH	PM5H-M12A-04P-MMA-SRBD05-00AH	PM5H-M12A-05P-MMA-SRBD05-00AH	PM5H-M12A-06P-MMA-SRBD05-00AH	PM5H-M12A-08P-MMA-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM5H-M12A-03P-MMA-SRBD01-00AH	PM5H-M12A-04P-MMA-SRBD01-00AH	PM5H-M12A-05P-MMA-SRBD01-00AH	PM5H-M12A-06P-MMA-SRBD01-00AH	PM5H-M12A-08P-MMA-SRBD01-00AH
	3m	PM5H-M12A-03P-MMA-SRBD03-00AH	PM5H-M12A-04P-MMA-SRBD03-00AH	PM5H-M12A-05P-MMA-SRBD03-00AH	PM5H-M12A-06P-MMA-SRBD03-00AH	PM5H-M12A-08P-MMA-SRBD03-00AH
	5m	PM5H-M12A-03P-MMA-SRBD05-00AH	PM5H-M12A-04P-MMA-SRBD05-00AH	PM5H-M12A-05P-MMA-SRBD05-00AH	PM5H-M12A-06P-MMA-SRBD05-00AH	PM5H-M12A-08P-MMA-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 针式成型电缆插头，单端，屏蔽，弯头。

M12 x 1 Male, Overmolded with Cable Plug, Single end, Shielded, Angled.



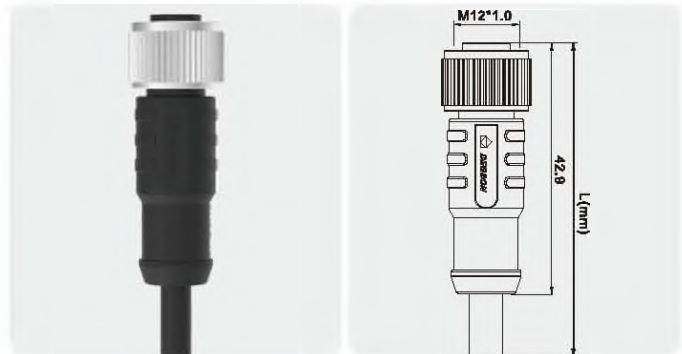
技术数据 Technical Data

标准 Standard	IEC 61078	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电缆/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.YW 2.WH 3.CG 4.BU
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSH-M12A-10P-MM-SRBA01-00AH	PMSH-M12A-12P-MM-SRBA01-00AH	PMSH-M12B-05P-MM-SRBA01-00AH	PMSH-M12D-04P-MM-SRBA01-00AH
	3m	PMSH-M12A-10P-MM-SRBA03-00AH	PMSH-M12A-12P-MM-SRBA03-00AH	PMSH-M12B-05P-MM-SRBA03-00AH	PMSH-M12D-04P-MM-SRBA03-00AH
	5m	PMSH-M12A-10P-MM-SRBA05-00AH	PMSH-M12A-12P-MM-SRBA05-00AH	PMSH-M12B-05P-MM-SRBA05-00AH	PMSH-M12D-04P-MM-SRBA05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PMSH-M12A-10P-MM-SRBD01-00AH	PMSH-M12A-12P-MM-SRBD01-00AH	PMSH-M12B-05P-MM-SRBD01-00AH	PMSH-M12D-04P-MM-SRBD01-00AH
	3m	PMSH-M12A-10P-MM-SRBD03-00AH	PMSH-M12A-12P-MM-SRBD03-00AH	PMSH-M12B-05P-MM-SRBD03-00AH	PMSH-M12D-04P-MM-SRBD03-00AH
	5m	PMSH-M12A-10P-MM-SRBD05-00AH	PMSH-M12A-12P-MM-SRBD05-00AH	PMSH-M12B-05P-MM-SRBD05-00AH	PMSH-M12D-04P-MM-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****
PVC	1m	PMSH-M12A-10P-MM-SRBD01-00AH	PMSH-M12A-12P-MM-SRBD01-00AH	PMSH-M12B-05P-MM-SRBD01-00AH	PMSH-M12D-04P-MM-SRBD01-00AH
	3m	PMSH-M12A-10P-MM-SRBD03-00AH	PMSH-M12A-12P-MM-SRBD03-00AH	PMSH-M12B-05P-MM-SRBD03-00AH	PMSH-M12D-04P-MM-SRBD03-00AH
	5m	PMSH-M12A-10P-MM-SRBD05-00AH	PMSH-M12A-12P-MM-SRBD05-00AH	PMSH-M12B-05P-MM-SRBD05-00AH	PMSH-M12D-04P-MM-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PMSH-M12A-10P-MM-SRBD01-00AH	PMSH-M12A-12P-MM-SRBD01-00AH	PMSH-M12B-05P-MM-SRBD01-00AH	PMSH-M12D-04P-MM-SRBD01-00AH
	3m	PMSH-M12A-10P-MM-SRBD03-00AH	PMSH-M12A-12P-MM-SRBD03-00AH	PMSH-M12B-05P-MM-SRBD03-00AH	PMSH-M12D-04P-MM-SRBD03-00AH
	5m	PMSH-M12A-10P-MM-SRBD05-00AH	PMSH-M12A-12P-MM-SRBD05-00AH	PMSH-M12B-05P-MM-SRBD05-00AH	PMSH-M12D-04P-MM-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****

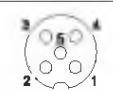
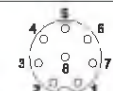
M12 x 1 孔式成型电缆插头，单端，非屏蔽，直头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Straight.



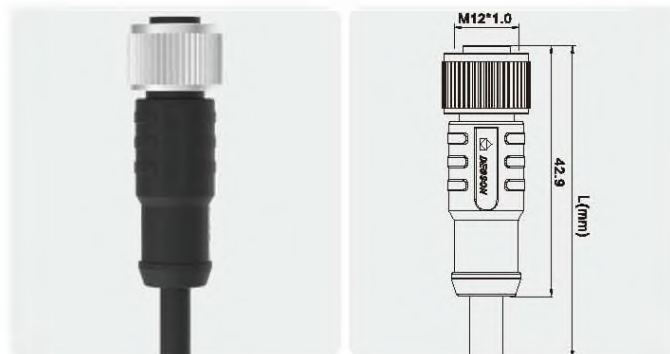
技术数据 Technical Data

标准 Standard	IEC 61076	端子壳体材料 Contact carrier material	PU
系列 Series	M12, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电缆/电线 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.WH 2.BN 3.GN 4.YE 6.PK 7.BU 8.RD	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-03P-FF-SLBA01-00AH	PM-M12A-04P-FF-SLBA01-00AH	PM-M12A-05P-FF-SLBA01-00AH	PM-M12A-06P-FF-SLBA01-00AH	PM-M12A-08P-FF-SLBA01-00AH
	3m	PM-M12A-03P-FF-SLBA03-00AH	PM-M12A-04P-FF-SLBA03-00AH	PM-M12A-05P-FF-SLBA03-00AH	PM-M12A-06P-FF-SLBA03-00AH	PM-M12A-08P-FF-SLBA03-00AH
	5m	PM-M12A-03P-FF-SLBA05-00AH	PM-M12A-04P-FF-SLBA05-00AH	PM-M12A-05P-FF-SLBA05-00AH	PM-M12A-06P-FF-SLBA05-00AH	PM-M12A-08P-FF-SLBA05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM-M12A-03P-FF-SLB001-00AH	PM-M12A-04P-FF-SLB001-00AH	PM-M12A-05P-FF-SLB001-00AH	PM-M12A-06P-FF-SLB001-00AH	PM-M12A-08P-FF-SLB001-00AH
	3m	PM-M12A-03P-FF-SLB003-00AH	PM-M12A-04P-FF-SLB003-00AH	PM-M12A-05P-FF-SLB003-00AH	PM-M12A-06P-FF-SLB003-00AH	PM-M12A-08P-FF-SLB003-00AH
	5m	PM-M12A-03P-FF-SLB005-00AH	PM-M12A-04P-FF-SLB005-00AH	PM-M12A-05P-FF-SLB005-00AH	PM-M12A-06P-FF-SLB005-00AH	PM-M12A-08P-FF-SLB005-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PVC	1m	PM-M12A-03P-FF-SLB001-00AH	PM-M12A-04P-FF-SLB001-00AH	PM-M12A-05P-FF-SLB001-00AH	PM-M12A-06P-FF-SLB001-00AH	PM-M12A-08P-FF-SLB001-00AH
	3m	PM-M12A-03P-FF-SLB003-00AH	PM-M12A-04P-FF-SLB003-00AH	PM-M12A-05P-FF-SLB003-00AH	PM-M12A-06P-FF-SLB003-00AH	PM-M12A-08P-FF-SLB003-00AH
	5m	PM-M12A-03P-FF-SLB005-00AH	PM-M12A-04P-FF-SLB005-00AH	PM-M12A-05P-FF-SLB005-00AH	PM-M12A-06P-FF-SLB005-00AH	PM-M12A-08P-FF-SLB005-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM-M12A-03P-FF-SLB001-00AH	PM-M12A-04P-FF-SLB001-00AH	PM-M12A-05P-FF-SLB001-00AH	PM-M12A-06P-FF-SLB001-00AH	PM-M12A-08P-FF-SLB001-00AH
	3m	PM-M12A-03P-FF-SLB003-00AH	PM-M12A-04P-FF-SLB003-00AH	PM-M12A-05P-FF-SLB003-00AH	PM-M12A-06P-FF-SLB003-00AH	PM-M12A-08P-FF-SLB003-00AH
	5m	PM-M12A-03P-FF-SLB005-00AH	PM-M12A-04P-FF-SLB005-00AH	PM-M12A-05P-FF-SLB005-00AH	PM-M12A-06P-FF-SLB005-00AH	PM-M12A-08P-FF-SLB005-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 孔式成型电缆插头，单端，非屏蔽，直头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Straight.



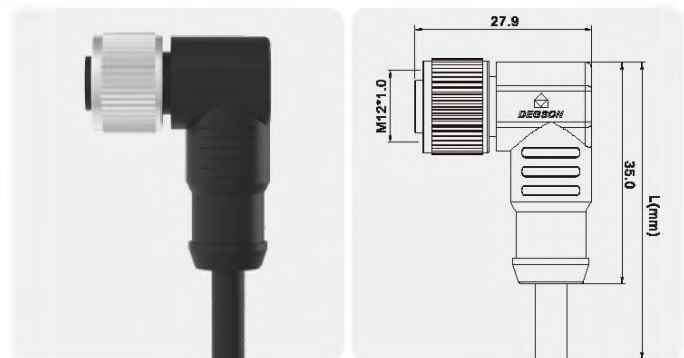
技术数据 Technical Data

标准 Standard	IEC 61076	端子整体材料 Contact carriers material	PU
系列 Series	M12, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属插针 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外套材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电缆规格 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面积 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	导线颜色 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-10P-FF-SL8A01-00AH	PM-M12A-12P-FF-SL8A01-00AH	PM-M12B-05P-FF-SL8B01-00AH	PM-M12D-04P-FF-SL8A01-00AH
	3m	PM-M12A-10P-FF-SL8A03-00AH	PM-M12A-12P-FF-SL8A03-00AH	PM-M12B-05P-FF-SL8B03-00AH	PM-M12D-04P-FF-SL8A03-00AH
	5m	PM-M12A-10P-FF-SL8A05-00AH	PM-M12A-12P-FF-SL8A05-00AH	PM-M12B-05P-FF-SL8B05-00AH	PM-M12D-04P-FF-SL8A05-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-FF-SL8B01-00AH	PM-M12A-12P-FF-SL8B01-00AH	PM-M12B-05P-FF-SL8B01-00AH	PM-M12D-04P-FF-SL8B01-00AH
	3m	PM-M12A-10P-FF-SL8B03-00AH	PM-M12A-12P-FF-SL8B03-00AH	PM-M12B-05P-FF-SL8B03-00AH	PM-M12D-04P-FF-SL8B03-00AH
	5m	PM-M12A-10P-FF-SL8B05-00AH	PM-M12A-12P-FF-SL8B05-00AH	PM-M12B-05P-FF-SL8B05-00AH	PM-M12D-04P-FF-SL8B05-00AH
	定制化 Customized	.....	.....	.....	.....
PVC	1m	PM-M12A-10P-FF-SL8C01-00AH	PM-M12A-12P-FF-SL8C01-00AH	PM-M12B-05P-FF-SL8C01-00AH	PM-M12D-04P-FF-SL8C01-00AH
	3m	PM-M12A-10P-FF-SL8C03-00AH	PM-M12A-12P-FF-SL8C03-00AH	PM-M12B-05P-FF-SL8C03-00AH	PM-M12D-04P-FF-SL8C03-00AH
	5m	PM-M12A-10P-FF-SL8C05-00AH	PM-M12A-12P-FF-SL8C05-00AH	PM-M12B-05P-FF-SL8C05-00AH	PM-M12D-04P-FF-SL8C05-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-FF-SL8D01-00AH	PM-M12A-12P-FF-SL8D01-00AH	PM-M12B-05P-FF-SL8D01-00AH	PM-M12D-04P-FF-SL8D01-00AH
	3m	PM-M12A-10P-FF-SL8D03-00AH	PM-M12A-12P-FF-SL8D03-00AH	PM-M12B-05P-FF-SL8D03-00AH	PM-M12D-04P-FF-SL8D03-00AH
	5m	PM-M12A-10P-FF-SL8D05-00AH	PM-M12A-12P-FF-SL8D05-00AH	PM-M12B-05P-FF-SL8D05-00AH	PM-M12D-04P-FF-SL8D05-00AH
	定制化 Customized	.....	.....	.....	.....

M12 x 1 孔式成型电缆插头，单端，非屏蔽，弯头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Angled.



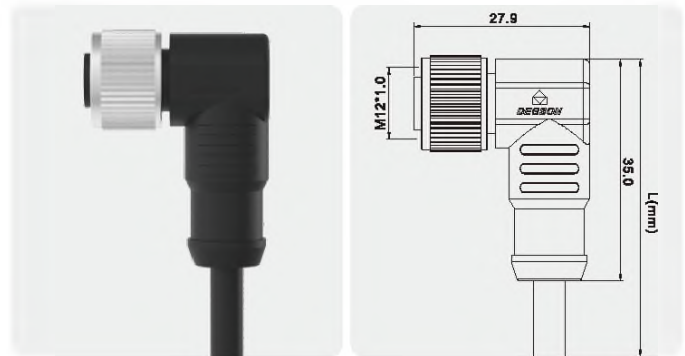
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M12, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08, 10, 12 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	绝缘 Sleeve	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电缆/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1. BN 3. BU 4. BK	1. BN 2. WH 3. BU 4. BK	1. BN 2. WH 3. BU 4. BK 5. GY	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-03P-FF-SRBA01-00AH	PM-M12A-04P-FF-SRBA01-00AH	PM-M12A-05P-FF-SRBA01-00AH	PM-M12A-06P-FF-SRBA01-00AH	PM-M12A-08P-FF-SRBA01-00AH
	3m	PM-M12A-03P-FF-SRBA03-00AH	PM-M12A-04P-FF-SRBA03-00AH	PM-M12A-05P-FF-SRBA03-00AH	PM-M12A-06P-FF-SRBA03-00AH	PM-M12A-08P-FF-SRBA03-00AH
	5m	PM-M12A-03P-FF-SRBA05-00AH	PM-M12A-04P-FF-SRBA05-00AH	PM-M12A-05P-FF-SRBA05-00AH	PM-M12A-06P-FF-SRBA05-00AH	PM-M12A-08P-FF-SRBA05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PM-M12A-03P-FF-SRBD01-00AH	PM-M12A-04P-FF-SRBD01-00AH	PM-M12A-05P-FF-SRBD01-00AH	PM-M12A-06P-FF-SRBD01-00AH	PM-M12A-08P-FF-SRBD01-00AH
	3m	PM-M12A-03P-FF-SRBD03-00AH	PM-M12A-04P-FF-SRBD03-00AH	PM-M12A-05P-FF-SRBD03-00AH	PM-M12A-06P-FF-SRBD03-00AH	PM-M12A-08P-FF-SRBD03-00AH
	5m	PM-M12A-03P-FF-SRBD05-00AH	PM-M12A-04P-FF-SRBD05-00AH	PM-M12A-05P-FF-SRBD05-00AH	PM-M12A-06P-FF-SRBD05-00AH	PM-M12A-08P-FF-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
M12	PVC	1m	PM-M12A-03P-FF-SRBC01-00AH	PM-M12A-04P-FF-SRBC01-00AH	PM-M12A-05P-FF-SRBC01-00AH	PM-M12A-06P-FF-SRBC01-00AH
		3m	PM-M12A-03P-FF-SRBC03-00AH	PM-M12A-04P-FF-SRBC03-00AH	PM-M12A-05P-FF-SRBC03-00AH	PM-M12A-06P-FF-SRBC03-00AH
		5m	PM-M12A-03P-FF-SRBC05-00AH	PM-M12A-04P-FF-SRBC05-00AH	PM-M12A-05P-FF-SRBC05-00AH	PM-M12A-06P-FF-SRBC05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
M12	PUR	1m	PM-M12A-03P-FF-SRBD01-00AH	PM-M12A-04P-FF-SRBD01-00AH	PM-M12A-05P-FF-SRBD01-00AH	PM-M12A-06P-FF-SRBD01-00AH
		3m	PM-M12A-03P-FF-SRBD03-00AH	PM-M12A-04P-FF-SRBD03-00AH	PM-M12A-05P-FF-SRBD03-00AH	PM-M12A-06P-FF-SRBD03-00AH
		5m	PM-M12A-03P-FF-SRBD05-00AH	PM-M12A-04P-FF-SRBD05-00AH	PM-M12A-05P-FF-SRBD05-00AH	PM-M12A-06P-FF-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 孔式成型电缆插头，单端，非屏蔽，弯头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Angled.



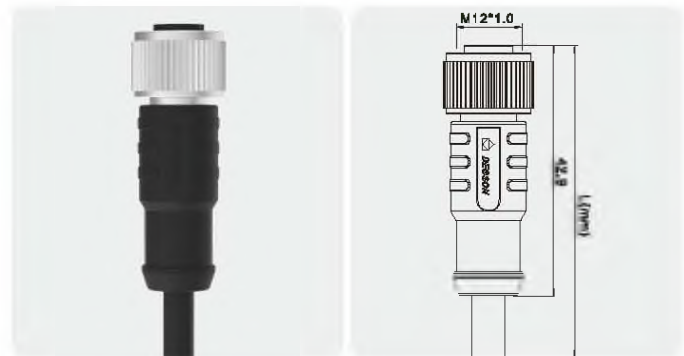
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PU
系列 Series	M12, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08, 10, 12 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m \Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电缆规格 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1. BN 2. BU 3. WH 4. GN 5. PK 6. YW 7. BK 8. GY 9. RD 10. VT	1. BN 2. BU 3. WH 4. GN 5. PK 6. YW 7. BK 8. GY 9. RD 10. VT 11. GY/PK 12. RD/BU	1. BN 2. WH 3. BU 4. BK 5. GY	1. BN 2. WH 3. BU 4. BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12A-10P-FF-SRBA01-00AH	PM-M12A-12P-FF-SRBA01-00AH	PM-M12B-05P-FF-SRBA01-00AH	PM-M12D-04P-FF-SRBA01-00AH
	3m	PM-M12A-10P-FF-SRBA03-00AH	PM-M12A-12P-FF-SRBA03-00AH	PM-M12B-05P-FF-SRBA03-00AH	PM-M12D-04P-FF-SRBA03-00AH
	5m	PM-M12A-10P-FF-SRBA05-00AH	PM-M12A-12P-FF-SRBA05-00AH	PM-M12B-05P-FF-SRBA05-00AH	PM-M12D-04P-FF-SRBA05-00AH
	定制 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-FF-SRBD01-00AH	PM-M12A-12P-FF-SRBD01-00AH	PM-M12B-05P-FF-SRBD01-00AH	PM-M12D-04P-FF-SRBD01-00AH
	3m	PM-M12A-10P-FF-SRBD03-00AH	PM-M12A-12P-FF-SRBD03-00AH	PM-M12B-05P-FF-SRBD03-00AH	PM-M12D-04P-FF-SRBD03-00AH
	5m	PM-M12A-10P-FF-SRBD05-00AH	PM-M12A-12P-FF-SRBD05-00AH	PM-M12B-05P-FF-SRBD05-00AH	PM-M12D-04P-FF-SRBD05-00AH
	定制 Customized	.....	.....	.....	.....
PVC	1m	PM-M12A-10P-FF-SRBC01-00AH	PM-M12A-12P-FF-SRBC01-00AH	PM-M12B-05P-FF-SRBC01-00AH	PM-M12D-04P-FF-SRBC01-00AH
	3m	PM-M12A-10P-FF-SRBC03-00AH	PM-M12A-12P-FF-SRBC03-00AH	PM-M12B-05P-FF-SRBC03-00AH	PM-M12D-04P-FF-SRBC03-00AH
	5m	PM-M12A-10P-FF-SRBC05-00AH	PM-M12A-12P-FF-SRBC05-00AH	PM-M12B-05P-FF-SRBC05-00AH	PM-M12D-04P-FF-SRBC05-00AH
	定制 Customized	.....	.....	.....	.....
PUR	1m	PM-M12A-10P-FF-SRBD01-00AH	PM-M12A-12P-FF-SRBD01-00AH	PM-M12B-05P-FF-SRBD01-00AH	PM-M12D-04P-FF-SRBD01-00AH
	3m	PM-M12A-10P-FF-SRBD03-00AH	PM-M12A-12P-FF-SRBD03-00AH	PM-M12B-05P-FF-SRBD03-00AH	PM-M12D-04P-FF-SRBD03-00AH
	5m	PM-M12A-10P-FF-SRBD05-00AH	PM-M12A-12P-FF-SRBD05-00AH	PM-M12B-05P-FF-SRBD05-00AH	PM-M12D-04P-FF-SRBD05-00AH
	定制 Customized	.....	.....	.....	.....

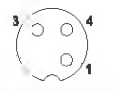
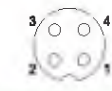
M12 x 1 孔式成型电缆插头,单端,屏蔽,直头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Shielded, Straight.



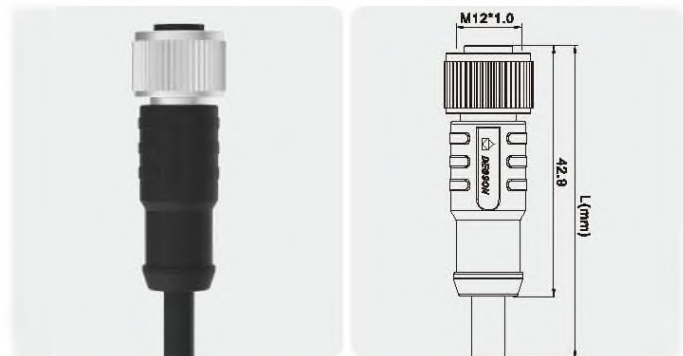
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08, 10, 12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电缆规格 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.WH 2.BN 3.GN 4.YE 6.PK 7.BU	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSH-M12A-03P-FF-SL-BA01-00AH	PMSH-M12A-04P-FF-SL-BA01-00AH	PMSH-M12A-05P-FF-SL-BA01-00AH	PMSH-M12A-06P-FF-SL-BA01-00AH	PMSH-M12A-08P-FF-SL-BA01-00AH
	3m	PMSH-M12A-03P-FF-SL-BA03-00AH	PMSH-M12A-04P-FF-SL-BA03-00AH	PMSH-M12A-05P-FF-SL-BA03-00AH	PMSH-M12A-06P-FF-SL-BA03-00AH	PMSH-M12A-08P-FF-SL-BA03-00AH
	5m	PMSH-M12A-03P-FF-SL-BA05-00AH	PMSH-M12A-04P-FF-SL-BA05-00AH	PMSH-M12A-05P-FF-SL-BA05-00AH	PMSH-M12A-06P-FF-SL-BA05-00AH	PMSH-M12A-08P-FF-SL-BA05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PMSH-M12A-03P-FF-SL-BB01-00AH	PMSH-M12A-04P-FF-SL-BB01-00AH	PMSH-M12A-05P-FF-SL-BB01-00AH	PMSH-M12A-06P-FF-SL-BB01-00AH	PMSH-M12A-08P-FF-SL-BB01-00AH
	3m	PMSH-M12A-03P-FF-SL-BB03-00AH	PMSH-M12A-04P-FF-SL-BB03-00AH	PMSH-M12A-05P-FF-SL-BB03-00AH	PMSH-M12A-06P-FF-SL-BB03-00AH	PMSH-M12A-08P-FF-SL-BB03-00AH
	5m	PMSH-M12A-03P-FF-SL-BB05-00AH	PMSH-M12A-04P-FF-SL-BB05-00AH	PMSH-M12A-05P-FF-SL-BB05-00AH	PMSH-M12A-06P-FF-SL-BB05-00AH	PMSH-M12A-08P-FF-SL-BB05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PVC	1m	PMSH-M12A-03P-FF-SL-BC01-00AH	PMSH-M12A-04P-FF-SL-BC01-00AH	PMSH-M12A-05P-FF-SL-BC01-00AH	PMSH-M12A-06P-FF-SL-BC01-00AH	PMSH-M12A-08P-FF-SL-BC01-00AH
	3m	PMSH-M12A-03P-FF-SL-BC03-00AH	PMSH-M12A-04P-FF-SL-BC03-00AH	PMSH-M12A-05P-FF-SL-BC03-00AH	PMSH-M12A-06P-FF-SL-BC03-00AH	PMSH-M12A-08P-FF-SL-BC03-00AH
	5m	PMSH-M12A-03P-FF-SL-BC05-00AH	PMSH-M12A-04P-FF-SL-BC05-00AH	PMSH-M12A-05P-FF-SL-BC05-00AH	PMSH-M12A-06P-FF-SL-BC05-00AH	PMSH-M12A-08P-FF-SL-BC05-00AH
	定制化 Customized	.....	.....	.....	.....	.....
PUR	1m	PMSH-M12A-03P-FF-SL-BD01-00AH	PMSH-M12A-04P-FF-SL-BD01-00AH	PMSH-M12A-05P-FF-SL-BD01-00AH	PMSH-M12A-06P-FF-SL-BD01-00AH	PMSH-M12A-08P-FF-SL-BD01-00AH
	3m	PMSH-M12A-03P-FF-SL-BD03-00AH	PMSH-M12A-04P-FF-SL-BD03-00AH	PMSH-M12A-05P-FF-SL-BD03-00AH	PMSH-M12A-06P-FF-SL-BD03-00AH	PMSH-M12A-08P-FF-SL-BD03-00AH
	5m	PMSH-M12A-03P-FF-SL-BD05-00AH	PMSH-M12A-04P-FF-SL-BD05-00AH	PMSH-M12A-05P-FF-SL-BD05-00AH	PMSH-M12A-06P-FF-SL-BD05-00AH	PMSH-M12A-08P-FF-SL-BD05-00AH
	定制化 Customized	.....	.....	.....	.....	.....

M12 x 1 孔式成型电缆插头,单端,屏蔽,直头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Shielded, Straight.



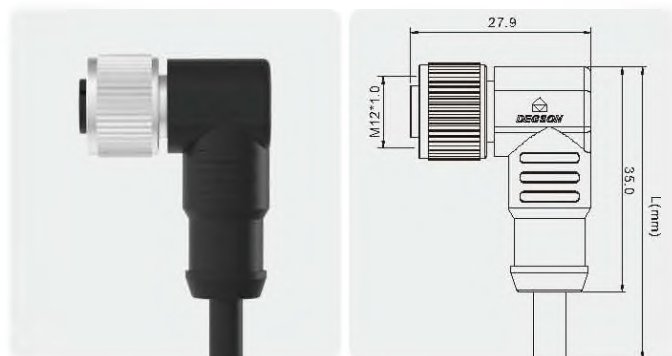
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 06, 08, 10, 12 Pin	金属镀层 Metal of put	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	≥100MΩ	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	≤5mΩ	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm²	0.14mm²	0.34mm²	0.34mm²
	接线表 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.GY	1.YW 2.WH 3.OG 4.BU
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSHM12A-10P-FF-SLBA01-00AH	PMSHM12A-12P-FF-SLBA01-00AH	PMSHM12B-05P-FF-SLBA01-00AH	PMSHM12D-04P-FF-SLBA01-00AH
	3m	PMSHM12A-10P-FF-SLBA03-00AH	PMSHM12A-12P-FF-SLBA03-00AH	PMSHM12B-05P-FF-SLBA03-00AH	PMSHM12D-04P-FF-SLBA03-00AH
	5m	PMSHM12A-10P-FF-SLBA05-00AH	PMSHM12A-12P-FF-SLBA05-00AH	PMSHM12B-05P-FF-SLBA05-00AH	PMSHM12D-04P-FF-SLBA05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PMSHM12A-10P-FF-SLBB01-00AH	PMSHM12A-12P-FF-SLBB01-00AH	PMSHM12B-05P-FF-SLBB01-00AH	PMSHM12D-04P-FF-SLBB01-00AH
	3m	PMSHM12A-10P-FF-SLBB03-00AH	PMSHM12A-12P-FF-SLBB03-00AH	PMSHM12B-05P-FF-SLBB03-00AH	PMSHM12D-04P-FF-SLBB03-00AH
	5m	PMSHM12A-10P-FF-SLBB05-00AH	PMSHM12A-12P-FF-SLBB05-00AH	PMSHM12B-05P-FF-SLBB05-00AH	PMSHM12D-04P-FF-SLBB05-00AH
	定制化 Customized	*****	*****	*****	*****
PVC	1m	PMSHM12A-10P-FF-SLBC01-00AH	PMSHM12A-12P-FF-SLBC01-00AH	PMSHM12B-05P-FF-SLBC01-00AH	PMSHM12D-04P-FF-SLBC01-00AH
	3m	PMSHM12A-10P-FF-SLBC03-00AH	PMSHM12A-12P-FF-SLBC03-00AH	PMSHM12B-05P-FF-SLBC03-00AH	PMSHM12D-04P-FF-SLBC03-00AH
	5m	PMSHM12A-10P-FF-SLBC05-00AH	PMSHM12A-12P-FF-SLBC05-00AH	PMSHM12B-05P-FF-SLBC05-00AH	PMSHM12D-04P-FF-SLBC05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PMSHM12A-10P-FF-SLBD01-00AH	PMSHM12A-12P-FF-SLBD01-00AH	PMSHM12B-05P-FF-SLBD01-00AH	PMSHM12D-04P-FF-SLBD01-00AH
	3m	PMSHM12A-10P-FF-SLBD03-00AH	PMSHM12A-12P-FF-SLBD03-00AH	PMSHM12B-05P-FF-SLBD03-00AH	PMSHM12D-04P-FF-SLBD03-00AH
	5m	PMSHM12A-10P-FF-SLBD05-00AH	PMSHM12A-12P-FF-SLBD05-00AH	PMSHM12B-05P-FF-SLBD05-00AH	PMSHM12D-04P-FF-SLBD05-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 孔式成型电缆插头，单端，屏蔽，弯头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Shielded, Angled.



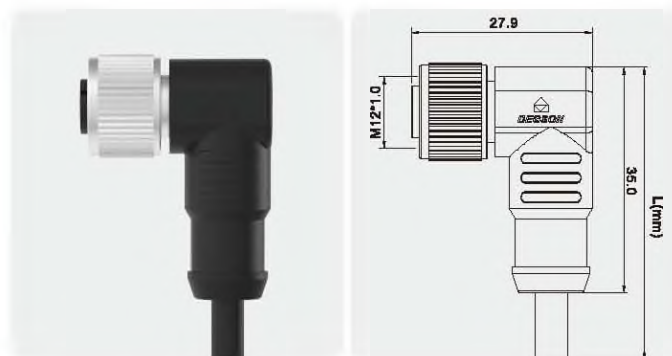
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 C coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面积 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1 BN 3 BU 4 BK	1 BN 2 WH 3 BU 4 BK	1 BN 2 WH 3 BU 4 BK 5 GY	1 WH 2 BN 3 GN 4 YE 5 GY 6 PK 7 BU 8 RD	1 WH 2 BN 3 GN 4 YE 5 GY 6 PK 7 BU 8 RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSHM12A-03P-FF-SRBA01-00AH	PMSHM12A-04P-FF-SRBA01-00AH	PMSHM12A-05P-FF-SRBA01-00AH	PMSHM12A-06P-FF-SRBA01-00AH	PMSHM12A-08P-FF-SRBA01-00AH
	3m	PMSHM12A-03P-FF-SRBA03-00AH	PMSHM12A-04P-FF-SRBA03-00AH	PMSHM12A-05P-FF-SRBA03-00AH	PMSHM12A-06P-FF-SRBA03-00AH	PMSHM12A-08P-FF-SRBA03-00AH
	5m	PMSHM12A-03P-FF-SRBA05-00AH	PMSHM12A-04P-FF-SRBA05-00AH	PMSHM12A-05P-FF-SRBA05-00AH	PMSHM12A-06P-FF-SRBA05-00AH	PMSHM12A-08P-FF-SRBA05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PMSHM12A-03P-FF-SRBD01-00AH	PMSHM12A-04P-FF-SRBD01-00AH	PMSHM12A-05P-FF-SRBD01-00AH	PMSHM12A-06P-FF-SRBD01-00AH	PMSHM12A-08P-FF-SRBD01-00AH
	3m	PMSHM12A-03P-FF-SRBD03-00AH	PMSHM12A-04P-FF-SRBD03-00AH	PMSHM12A-05P-FF-SRBD03-00AH	PMSHM12A-06P-FF-SRBD03-00AH	PMSHM12A-08P-FF-SRBD03-00AH
	5m	PMSHM12A-03P-FF-SRBD05-00AH	PMSHM12A-04P-FF-SRBD05-00AH	PMSHM12A-05P-FF-SRBD05-00AH	PMSHM12A-06P-FF-SRBD05-00AH	PMSHM12A-08P-FF-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PVC	1m	PMSHM12A-03P-FF-SRBD01-00AH	PMSHM12A-04P-FF-SRBD01-00AH	PMSHM12A-05P-FF-SRBD01-00AH	PMSHM12A-06P-FF-SRBD01-00AH	PMSHM12A-08P-FF-SRBD01-00AH
	3m	PMSHM12A-03P-FF-SRBD03-00AH	PMSHM12A-04P-FF-SRBD03-00AH	PMSHM12A-05P-FF-SRBD03-00AH	PMSHM12A-06P-FF-SRBD03-00AH	PMSHM12A-08P-FF-SRBD03-00AH
	5m	PMSHM12A-03P-FF-SRBD05-00AH	PMSHM12A-04P-FF-SRBD05-00AH	PMSHM12A-05P-FF-SRBD05-00AH	PMSHM12A-06P-FF-SRBD05-00AH	PMSHM12A-08P-FF-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****
PUR	1m	PMSHM12A-03P-FF-SRBD01-00AH	PMSHM12A-04P-FF-SRBD01-00AH	PMSHM12A-05P-FF-SRBD01-00AH	PMSHM12A-06P-FF-SRBD01-00AH	PMSHM12A-08P-FF-SRBD01-00AH
	3m	PMSHM12A-03P-FF-SRBD03-00AH	PMSHM12A-04P-FF-SRBD03-00AH	PMSHM12A-05P-FF-SRBD03-00AH	PMSHM12A-06P-FF-SRBD03-00AH	PMSHM12A-08P-FF-SRBD03-00AH
	5m	PMSHM12A-03P-FF-SRBD05-00AH	PMSHM12A-04P-FF-SRBD05-00AH	PMSHM12A-05P-FF-SRBD05-00AH	PMSHM12A-06P-FF-SRBD05-00AH	PMSHM12A-08P-FF-SRBD05-00AH
	定制化 Customized	*****	*****	*****	*****	*****

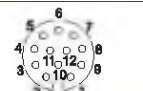
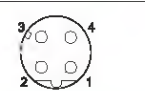
M12 x 1 孔式成型电缆插头，单端，屏蔽，弯头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Shielded, Angled.



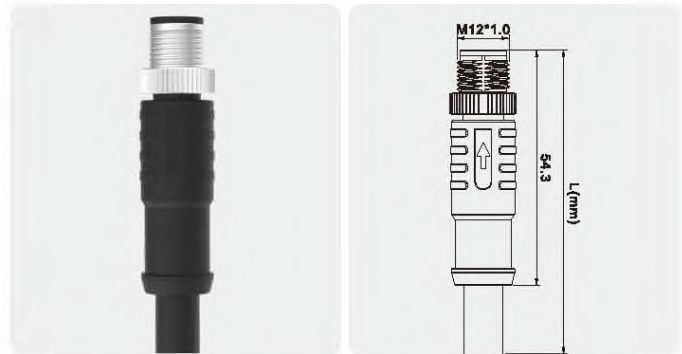
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08, 10, 12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m \Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	28AWG	28AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	线规表 Wiring list	1.BN 2.BU 3.WH 4.GN 6.PK 8.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.YW 2.WH 3.CG 4.BU
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMSHM12A-10P-FF-SR8A01-00AH	PMSHM12A-12P-FF-SR8A01-00AH	PMSHM12B-05P-FF-SR8A01-00AH	PMSHM12D-04P-FF-SR8A01-00AH
	3m	PMSHM12A-10P-FF-SR8A03-00AH	PMSHM12A-12P-FF-SR8A03-00AH	PMSHM12B-05P-FF-SR8A03-00AH	PMSHM12D-04P-FF-SR8A03-00AH
	6m	PMSHM12A-10P-FF-SR8A06-00AH	PMSHM12A-12P-FF-SR8A06-00AH	PMSHM12B-05P-FF-SR8A06-00AH	PMSHM12D-04P-FF-SR8A06-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PMSHM12A-10P-FF-SR8D01-00AH	PMSHM12A-12P-FF-SR8D01-00AH	PMSHM12B-05P-FF-SR8D01-00AH	PMSHM12D-04P-FF-SR8D01-00AH
	3m	PMSHM12A-10P-FF-SR8D03-00AH	PMSHM12A-12P-FF-SR8D03-00AH	PMSHM12B-05P-FF-SR8D03-00AH	PMSHM12D-04P-FF-SR8D03-00AH
	6m	PMSHM12A-10P-FF-SR8D06-00AH	PMSHM12A-12P-FF-SR8D06-00AH	PMSHM12B-05P-FF-SR8D06-00AH	PMSHM12D-04P-FF-SR8D06-00AH
	定制化 Customized	.....	.....	.....	.....
PVC	1m	PMSHM12A-10P-FF-SR8C01-00AH	PMSHM12A-12P-FF-SR8C01-00AH	PMSHM12B-05P-FF-SR8C01-00AH	PMSHM12D-04P-FF-SR8C01-00AH
	3m	PMSHM12A-10P-FF-SR8C03-00AH	PMSHM12A-12P-FF-SR8C03-00AH	PMSHM12B-05P-FF-SR8C03-00AH	PMSHM12D-04P-FF-SR8C03-00AH
	6m	PMSHM12A-10P-FF-SR8C06-00AH	PMSHM12A-12P-FF-SR8C06-00AH	PMSHM12B-05P-FF-SR8C06-00AH	PMSHM12D-04P-FF-SR8C06-00AH
	定制化 Customized	.....	.....	.....	.....
PUR	1m	PMSHM12A-10P-FF-SR8D01-00AH	PMSHM12A-12P-FF-SR8D01-00AH	PMSHM12B-05P-FF-SR8D01-00AH	PMSHM12D-04P-FF-SR8D01-00AH
	3m	PMSHM12A-10P-FF-SR8D03-00AH	PMSHM12A-12P-FF-SR8D03-00AH	PMSHM12B-05P-FF-SR8D03-00AH	PMSHM12D-04P-FF-SR8D03-00AH
	6m	PMSHM12A-10P-FF-SR8D06-00AH	PMSHM12A-12P-FF-SR8D06-00AH	PMSHM12B-05P-FF-SR8D06-00AH	PMSHM12D-04P-FF-SR8D06-00AH
	定制化 Customized	.....	.....	.....	.....

M12 x 1 针式成型电缆插头，单端，非屏蔽，直头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Straight.



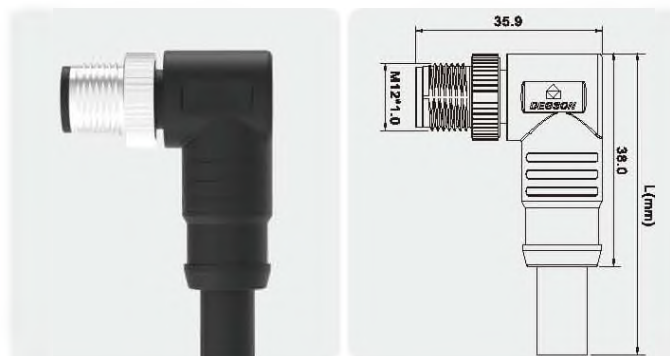
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M12, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	630V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A.	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
电线/电缆 Wire/Cable	线规 Wire gauge	16AWG	16AWG	16AWG	16AWG
	横截面 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	线规图 Wiring list	1. BK1 3. BK3 4. YE/GN	1. BN 3. BU 4. BK	1. BK1 2. BK2 3. BK3 4. YE/GN	1. BN 2. WH 3. BU 4. BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PMH12S-03P-MM-SL8A01-00AH	PMH12T-03P-MM-SL8A01-00AH	PMH12S-04P-MM-SL8A01-00AH	PMH12T-04P-MM-SL8A01-00AH
	3m	PMH12S-03P-MM-SL8A03-00AH	PMH12T-03P-MM-SL8A03-00AH	PMH12S-04P-MM-SL8A03-00AH	PMH12T-04P-MM-SL8A03-00AH
	5m	PMH12S-03P-MM-SL8A05-00AH	PMH12T-03P-MM-SL8A05-00AH	PMH12S-04P-MM-SL8A05-00AH	PMH12T-04P-MM-SL8A05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PMH12S-03P-MM-SL8B01-00AH	PMH12T-03P-MM-SL8B01-00AH	PMH12S-04P-MM-SL8B01-00AH	PMH12T-04P-MM-SL8B01-00AH
	3m	PMH12S-03P-MM-SL8B03-00AH	PMH12T-03P-MM-SL8B03-00AH	PMH12S-04P-MM-SL8B03-00AH	PMH12T-04P-MM-SL8B03-00AH
	5m	PMH12S-03P-MM-SL8B05-00AH	PMH12T-03P-MM-SL8B05-00AH	PMH12S-04P-MM-SL8B05-00AH	PMH12T-04P-MM-SL8B05-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 针式成型电缆插头，单端，非屏蔽，弯头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Angled.



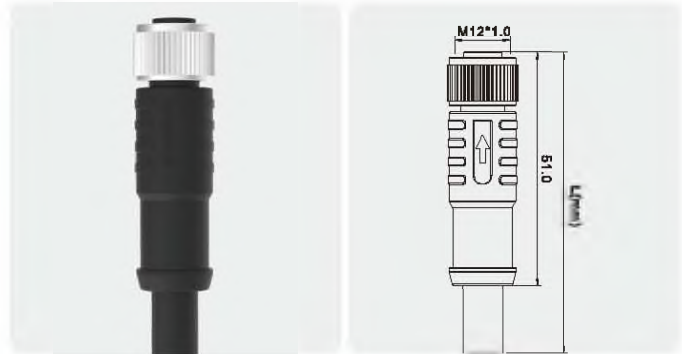
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PU
系列 Series	M12, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	630V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A.	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
电线/电缆 Wire/Cable	线规 Wire gauge	16AWG	16AWG	16AWG	16AWG
	截面积 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	接线表 Wiring list	1.BK1 3.BK3 4.YE/GN	1.BN 3.BU 4.BK	1.BK1 2.BK2 3.BK3 4.YE/GN	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12S-03P-MM-SRBA01-00AH	PM-M12T-03P-MM-SRBA01-00AH	PM-M12S-04P-MM-SRBA01-00AH	PM-M12T-04P-MM-SRBA01-00AH
	2m	PM-M12S-03P-MM-SRBA03-00AH	PM-M12T-03P-MM-SRBA03-00AH	PM-M12S-04P-MM-SRBA03-00AH	PM-M12T-04P-MM-SRBA03-00AH
	5m	PM-M12S-03P-MM-SRBA05-00AH	PM-M12T-03P-MM-SRBA05-00AH	PM-M12S-04P-MM-SRBA05-00AH	PM-M12T-04P-MM-SRBA05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PM-M12S-03P-MM-SRBB01-00AH	PM-M12T-03P-MM-SRBB01-00AH	PM-M12S-04P-MM-SRBB01-00AH	PM-M12T-04P-MM-SRBB01-00AH
	2m	PM-M12S-03P-MM-SRBB03-00AH	PM-M12T-03P-MM-SRBB03-00AH	PM-M12S-04P-MM-SRBB03-00AH	PM-M12T-04P-MM-SRBB03-00AH
	5m	PM-M12S-03P-MM-SRBB05-00AH	PM-M12T-03P-MM-SRBB05-00AH	PM-M12S-04P-MM-SRBB05-00AH	PM-M12T-04P-MM-SRBB05-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 孔式成型电缆插头，单端，非屏蔽，直头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Straight.



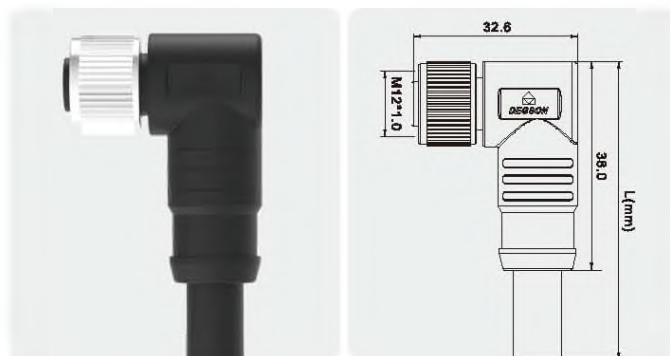
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M12, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	630V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A.	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
电线/电缆 Wire/Cable	线规 Wire gauge	16AWG	16AWG	16AWG	16AWG
	横截面 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	接线表 Wiring list	1. BK1 3. BK3 4. YE/GN	1. BN 3. BU 4. BK	1. BK1 2. BK2 3. BK3 4. YE/GN	1. BN 2. WH 3. BU 4. BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12S-03P-FF-SLBA01-00AH	PM-M12T-03P-FF-SLBA01-00AH	PM-M12S-04P-FF-SLBA01-00AH	PM-M12T-04P-FF-SLBA01-00AH
	3m	PM-M12S-03P-FF-SLBA03-00AH	PM-M12T-03P-FF-SLBA03-00AH	PM-M12S-04P-FF-SLBA03-00AH	PM-M12T-04P-FF-SLBA03-00AH
	5m	PM-M12S-03P-FF-SLBA05-00AH	PM-M12T-03P-FF-SLBA05-00AH	PM-M12S-04P-FF-SLBA05-00AH	PM-M12T-04P-FF-SLBA05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PM-M12S-03P-FF-SLBB01-00AH	PM-M12T-03P-FF-SLBB01-00AH	PM-M12S-04P-FF-SLBB01-00AH	PM-M12T-04P-FF-SLBB01-00AH
	3m	PM-M12S-03P-FF-SLBB03-00AH	PM-M12T-03P-FF-SLBB03-00AH	PM-M12S-04P-FF-SLBB03-00AH	PM-M12T-04P-FF-SLBB03-00AH
	5m	PM-M12S-03P-FF-SLBB05-00AH	PM-M12T-03P-FF-SLBB05-00AH	PM-M12S-04P-FF-SLBB05-00AH	PM-M12T-04P-FF-SLBB05-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 孔式成型电缆插头，单端，非屏蔽，弯头。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Angled.



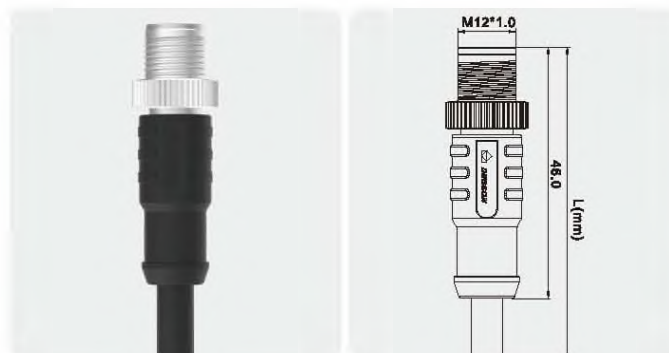
技术数据 Technical Data

标准 Standard	IEC 61076	端子壳体材料 Contact carrier material	PU
系列 Series	M12, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	630V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A.	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
电缆/电线 Wire/Cable	线规 Wire gauge	16AWG	16AWG	16AWG	16AWG
	横截面 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	接线表 Wiring list	1.BK1 3.BK3 4.YE/GN	1.BN 3.BU 4.BK	1.BK1 2.BK2 3.BK3 4.YE/GN	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PVC	1m	PM-M12S-03P-FF-SR8A01-00AH	PM-M12T-03P-FF-SR8A01-00AH	PM-M12S-04P-FF-SR8A01-00AH	PM-M12T-04P-FF-SR8A01-00AH
	2m	PM-M12S-03P-FF-SR8A03-00AH	PM-M12T-03P-FF-SR8A03-00AH	PM-M12S-04P-FF-SR8A03-00AH	PM-M12T-04P-FF-SR8A03-00AH
	5m	PM-M12S-03P-FF-SR8A05-00AH	PM-M12T-03P-FF-SR8A05-00AH	PM-M12S-04P-FF-SR8A05-00AH	PM-M12T-04P-FF-SR8A05-00AH
	定制化 Customized	*****	*****	*****	*****
PUR	1m	PM-M12S-03P-FF-SR8B01-00AH	PM-M12T-03P-FF-SR8B01-00AH	PM-M12S-04P-FF-SR8B01-00AH	PM-M12T-04P-FF-SR8B01-00AH
	2m	PM-M12S-03P-FF-SR8B03-00AH	PM-M12T-03P-FF-SR8B03-00AH	PM-M12S-04P-FF-SR8B03-00AH	PM-M12T-04P-FF-SR8B03-00AH
	5m	PM-M12S-03P-FF-SR8B05-00AH	PM-M12T-03P-FF-SR8B05-00AH	PM-M12S-04P-FF-SR8B05-00AH	PM-M12T-04P-FF-SR8B05-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 针式成型电缆插头，单端，屏蔽，直头。

M12 x 1 Male Overmolded with Cable Plug, Single end, Shielded, Straight.



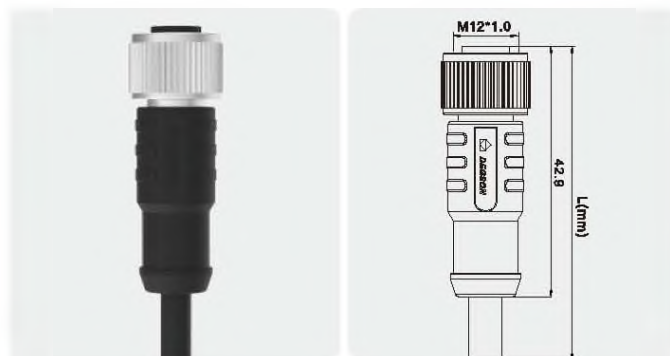
技术数据 Technical Data

标准 Standard	IEC 61076	端子基材材料 Contact carrier material	PA
系列 Series	M12, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pin	08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	0.5A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	50V AC / 60V DC	电缆护套材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +75℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		08 Pin
编码 Coding	编码 Coded	X-Coded
	正面图 Front View	
额定电流 Rated current	A.	0.5A
额定电压 Rated voltage	V.	50V AC / 60V DC
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG
	横截面 Cross section	0.14mm²
	接线表 Wiring list	1.WH 2.OG 3.WH 4.GN 5.WH 6.BN 7.WH 8.BU
描述 Description		订单号 Order NO.
CAT6A	1m	PMSH-M12X-08P-MM-SL7X01-00AH
	3m	PMSH-M12X-08P-MM-SL7X03-00AH
	5m	PMSH-M12X-08P-MM-SL7X05-00AH
	定制化 Customized	*****

M12 x 1 孔式成型电缆插头，单端，
屏蔽，弯头。

M12 x 1 Female Overmolded with Cable
Plug, Single end, Shielded, Straight.



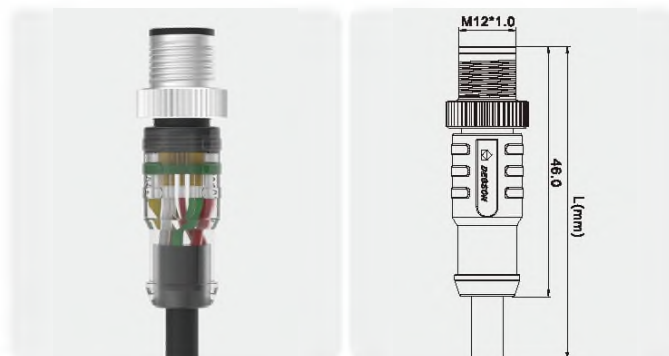
技术数据 Technical Data

标准 Standard	IEC 61076	端子壳体材料 Contact carrier material	PA
系列 Series	M12, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	0.5A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	50VAC / 60V DC	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Shielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +75℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		08 Pin
编码 Coding	纳码 Coded	X-Coded
	正视图 Front View	
额定电流 Rated current	A.	0.5A
额定电压 Rated voltage	V.	50V AC / 60V DC
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG
	横截面 Cross section	0.14mm ²
	接线表 Wiring list	1.WH 2.OG 3.WH 4.GN 5.WH 6.BN 7.WH 8.BU
描述 Description		订单号 Order NO.
CAT6A	1m	PMSH-M12X-08P-FF-SL7X01-00AH
	3m	PMSH-M12X-08P-FF-SL7X03-00AH
	5m	PMSH-M12X-08P-FF-SL7X05-00AH
	定制化 Customized	*****

M12 x 1 针式成型电缆插头，单端，非屏蔽，直头，LED。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Straight, LED.



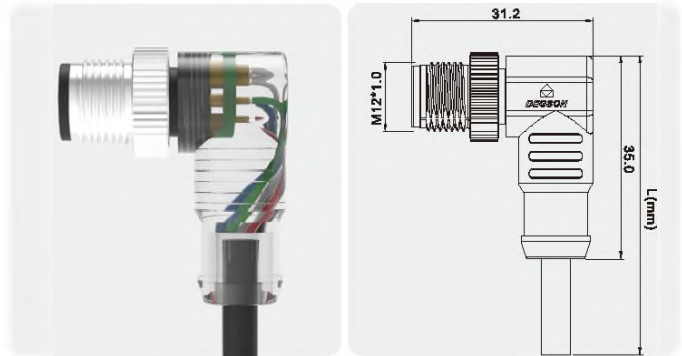
技术数据 Technical Data

标准 Standard	IEC 61076	端载体材料 Contact carriers material	PU
系列 Series	M12, Male, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	04, 05 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5 m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP66	—	—

针数 Number of Pins		04 Pin	05 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	4A	4A
额定电压 Rated voltage	V.	250V	60V
电缆/电线 Wire/Cable	线规 Wire gauge	22AWG	22AWG
	横截面 Cross section	0.34mm ²	0.34mm ²
	接线表 Wiring list	1 BN 2 WH 3 BU 4 BK	1 BN 2 WH 3 BU 4 BK 5 GY
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PL-M12A-04P-MM-SL8A01-00AH	PL-M12A-05P-MM-SL8A01-00AH
	3m	PL-M12A-04P-MM-SL8A03-00AH	PL-M12A-05P-MM-SL8A03-00AH
	5m	PL-M12A-04P-MM-SL8A05-00AH	PL-M12A-05P-MM-SL8A05-00AH
	定制化 Customized	.....	.....
PUR	1m	PL-M12A-04P-MM-SL8B01-00AH	PL-M12A-05P-MM-SL8B01-00AH
	3m	PL-M12A-04P-MM-SL8B03-00AH	PL-M12A-05P-MM-SL8B03-00AH
	5m	PL-M12A-04P-MM-SL8B05-00AH	PL-M12A-05P-MM-SL8B05-00AH
	定制化 Customized	.....	.....

M12 x 1 针式成型电缆插头，单端，非屏蔽，弯头，LED。

M12 x 1 Male Overmolded with Cable Plug, Single end, Unshielded, Angled, LED.



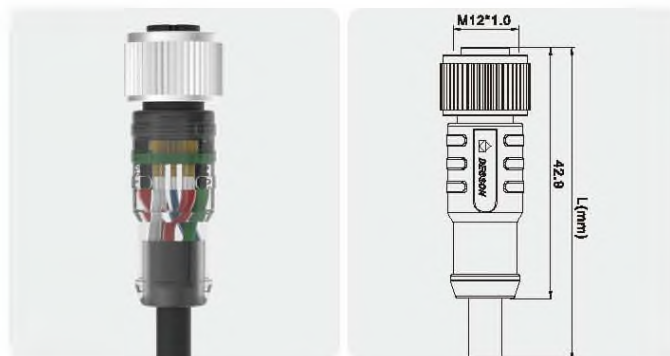
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M12, Male, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	04, 05 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5 m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		04 Pin	05 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	4A	4A
额定电压 Rated voltage	V.	250V	60V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG
	横截面 Cross section	0.34mm ²	0.34mm ²
	接线表 Wiring list	1. BN 2. WH 3. BU 4. BK	1. BN 2. WH 3. BU 4. BK 5. GY
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PL-M12A-04P-MM-SRBAC1-00AH	PL-M12A-05P-MM-SRBAC1-00AH
	3m	PL-M12A-04P-MM-SRBAC3-00AH	PL-M12A-05P-MM-SRBAC3-00AH
	5m	PL-M12A-04P-MM-SRBAC5-00AH	PL-M12A-05P-MM-SRBAC5-00AH
	定制化 Customized	*****	*****
PUR	1m	PL-M12A-04P-MM-SRBBG1-00AH	PL-M12A-05P-MM-SRBBG1-00AH
	3m	PL-M12A-04P-MM-SRBBG3-00AH	PL-M12A-05P-MM-SRBBG3-00AH
	5m	PL-M12A-04P-MM-SRBBG5-00AH	PL-M12A-05P-MM-SRBBG5-00AH
	定制化 Customized	*****	*****

M12 x 1 孔式成型电缆插头，单端，非屏蔽，直头，LED。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Straight, LED.



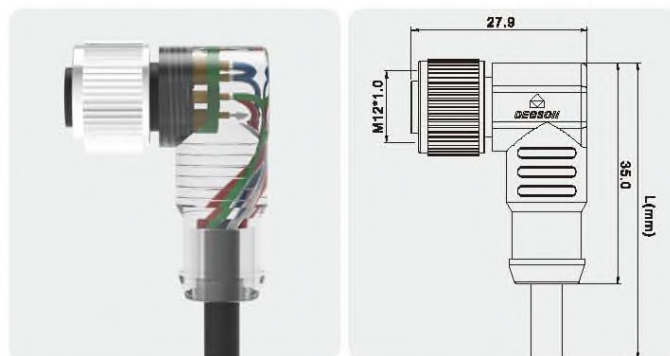
技术数据 Technical Data

标准 Standard	IEC 61076	端子整体材料 Contact carrier material	PU
系列 Series	M12, Female, Straight	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	04, 05 Pin	合金镀层 Metal of put	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		04 Pin	05 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	4A	4A
额定电压 Rated voltage	V.	250V	60V
电缆规格 Wire/Cable	线规 Wire gauge	22AWG	22AWG
	横截面 Cross section	0.34mm ²	0.34mm ²
	接线表 Wiring list	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PL-M12A-04P-FF-SL8A01-00AH	PL-M12A-05P-FF-SL8A01-00AH
	3m	PL-M12A-04P-FF-SL8A03-00AH	PL-M12A-05P-FF-SL8A03-00AH
	5m	PL-M12A-04P-FF-SL8A05-00AH	PL-M12A-05P-FF-SL8A05-00AH
	定制化 Customized	*****	*****
PUR	1m	PL-M12A-04P-FF-SL8B01-00AH	PL-M12A-05P-FF-SL8B01-00AH
	3m	PL-M12A-04P-FF-SL8B03-00AH	PL-M12A-05P-FF-SL8B03-00AH
	5m	PL-M12A-04P-FF-SL8B05-00AH	PL-M12A-05P-FF-SL8B05-00AH
	定制化 Customized	*****	*****

M12 x 1 孔式成型电缆插头，单端，非屏蔽，弯头，LED。

M12 x 1 Female Overmolded with Cable Plug, Single end, Unshielded, Angled, LED.



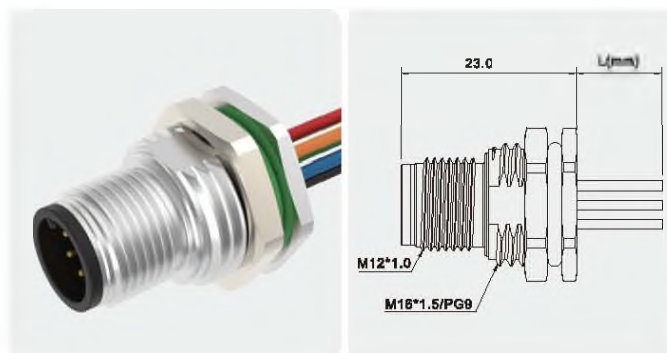
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PU
系列 Series	M12, Female, Angled	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	04, 05 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	放置 Seal	Silicone
额定电压 Rated voltage	250V max.	电缆外皮材料 Cable jacket material	PUR / PVC
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	屏蔽 Shielding	Unshielded
接触电阻 Contact resistance	$\leq 5m\Omega$	机械寿命 Mechanical life	> 100 mating cycles
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		04 Pin	05 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded
	正面图 Front View		
额定电流 Rated current	A.	4A	4A
额定电压 Rated voltage	V.	250V	80V
电线电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG
	截面积 Cross section	0.34mm ²	0.34mm ²
	线序图 Wiring list	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY
描述 Description		订单号 Order NO.	订单号 Order NO.
PVC	1m	PL-M12A-04P-FF-SRBA01-00AH	PL-M12A-05P-FF-SRBA01-00AH
	2m	PL-M12A-04P-FF-SRBA03-00AH	PL-M12A-05P-FF-SRBA03-00AH
	5m	PL-M12A-04P-FF-SRBA05-00AH	PL-M12A-05P-FF-SRBA05-00AH
	定制化 Customized	*****	*****
PUR	1m	PL-M12A-04P-FF-SRBB01-00AH	PL-M12A-05P-FF-SRBB01-00AH
	2m	PL-M12A-04P-FF-SRBB03-00AH	PL-M12A-05P-FF-SRBB03-00AH
	5m	PL-M12A-04P-FF-SRBB05-00AH	PL-M12A-05P-FF-SRBB05-00AH
	定制化 Customized	*****	*****

M12 x 1 针式面板安装插座，板后安装，
带0.5m导线。

M12 x 1 Male Panel Mount Receptacle,
Rear Mounting, With 0.5m wires.



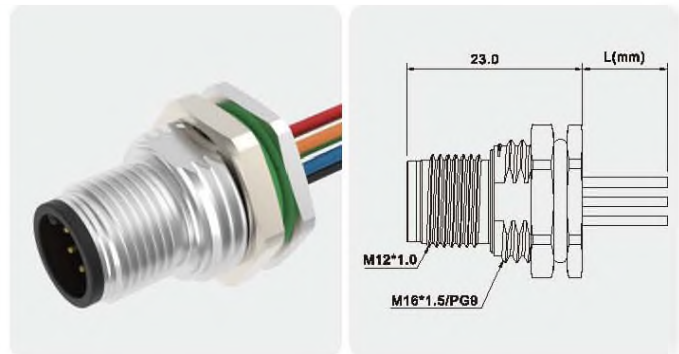
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	30V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	接线表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.WH 2.BN 3.GN 4.YE 6.PK 7.BU	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC9	0.5m	SD-M12A-03P-MM-SF850-00AH	SD-M12A-04P-MM-SF850-00AH	SD-M12A-05P-MM-SF850-00AH	SD-M12A-06P-MM-SF850-00AH	SD-M12A-08P-MM-SF850-00AH
	定制化 Customized	*****	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-03P-MM-SF850-00AH	SD-M12A-04P-MM-SF850-00AH	SD-M12A-05P-MM-SF850-00AH	SD-M12A-06P-MM-SF850-00AH	SD-M12A-08P-MM-SF850-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 针式面板安装插座，板后安装，
带0.5m导线。

M12 x 1 Male Panel Mount Receptacle,
Rear Mounting, With 0.5m wires.



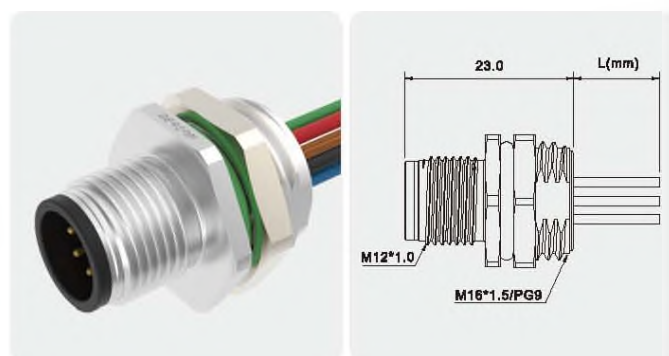
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
导线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	截面积 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC9	0.5m	SD-M12A-10P-MM-SFRASD-00AH	SD-M12A-12P-MM-SFRASD-00AH	SD-M12B-05P-MM-SFRASD-00AH	SD-M12D-04P-MM-SFRASD-00AH
	定制化 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-10P-MM-SFRASD-00AH	SD-M12A-12P-MM-SFRASD-00AH	SD-M12B-05P-MM-SFRASD-00AH	SD-M12D-04P-MM-SFRASD-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 针式面板安装插座，板前安装，
带0.5m导线。

M12 x 1 Male Panel Mount Receptacle,
Front Mounting, With 0.5m wires.



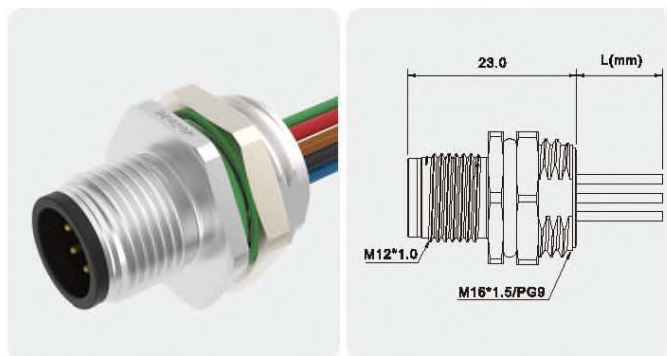
技术数据 Technical Data

标准 Standard	IEC 61076	端子壳体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	线色谱 Wiring list	1. BN 3. BU 4. BK	1. BN 2. WH 3. BU 4. BK	1. BN 2. WH 3. BU 4. BK 5. GY	1. WH 2. BN 3. GN 4. YE 6. PK 7. BU	1. WH 2. BN 3. GN 4. YE 5. GY 6. PK 7. BU 8. RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC9	0.5m	SD-M12A-03P-MM-S-BASD-00AH	SD-M12A-04P-MM-S-BASD-00AH	SD-M12A-05P-MM-S-BASD-00AH	SD-M12A-06P-MM-S-BASD-00AH	SD-M12A-08P-MM-S-BASD-00AH
	定制化 Customized	*****	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-03P-MM-S-HB5D-00AH	SD-M12A-04P-MM-S-HB5D-00AH	SD-M12A-05P-MM-S-HB5D-00AH	SD-M12A-06P-MM-S-HB5D-00AH	SD-M12A-08P-MM-S-HB5D-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 针式面板安装插座，板前安装，
带0.5m导线。

M12 x 1 Male Panel Mount Receptacle,
Front Mounting, With 0.5m wires.



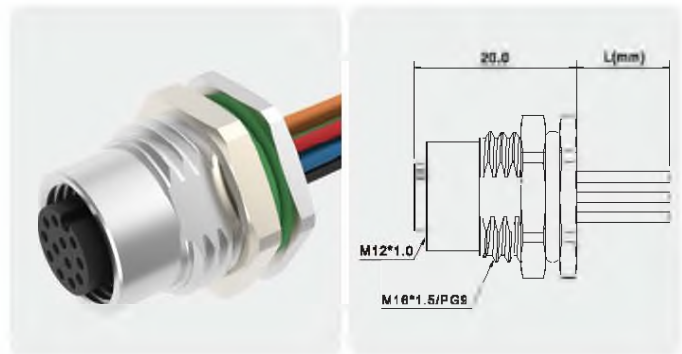
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	截面积 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC8	0.5m	SD-M12A-10P-MM-SH-B50-00AH	SD-M12A-12P-MM-SH-B50-00AH	SD-M12B-05P-MM-SH-B50-00AH	SD-M12D-04P-MM-SH-B50-00AH
	定制 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-10P-MM-SH-B50-00AH	SD-M12A-12P-MM-SH-B50-00AH	SD-M12B-05P-MM-SH-B50-00AH	SD-M12D-04P-MM-SH-B50-00AH
	定制 Customized	*****	*****	*****	*****

M12 x 1 孔式面板安装插座，板后安装，
带0.5m导线。

M12 x 1 Female Panel Mount Receptacle,
Rear Mounting, With 0.5m wires.



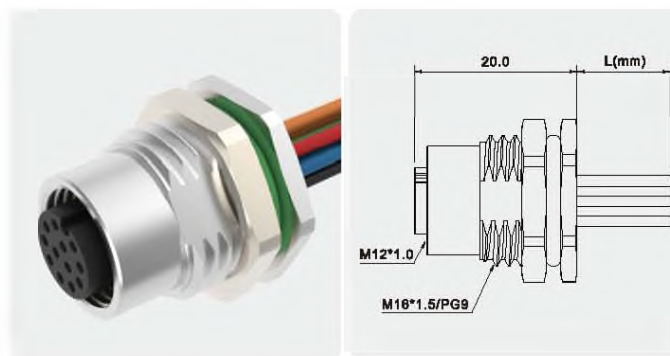
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	截面积 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	线色表 Wiring list	1.BN 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK	1.BN 2.WH 3.BU 4.BK 5.GY	1.WH 2.BN 3.GN 4.YE 6.PK 7.BU	1.WH 2.BN 3.GN 4.YE 5.GY 6.PK 7.BU 8.RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC9	0.5m	SD-M12A-03P-FF-SF8A50-00AH	SD-M12A-04P-FF-SF8A50-00AH	SD-M12A-05P-FF-SF8A50-00AH	SD-M12A-06P-FF-SF8A50-00AH	SD-M12A-08P-FF-SF8A50-00AH
	定制化 Customized	*****	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-03P-FF-SF8B50-00AH	SD-M12A-04P-FF-SF8B50-00AH	SD-M12A-05P-FF-SF8B50-00AH	SD-M12A-06P-FF-SF8B50-00AH	SD-M12A-08P-FF-SF8B50-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 孔式面板安装插座，板后安装，
带0.5m导线。

M12 x 1 Female Panel Mount Receptacle,
Rear Mounting, With 0.5m wires.



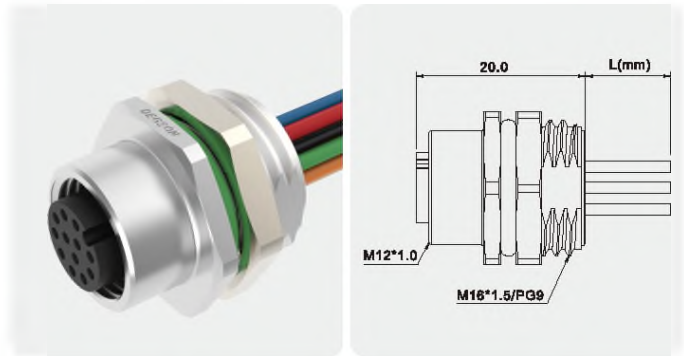
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	截面积 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC9	0.5m	SD-M12A-10P-FF-SFRA50-00AH	SD-M12A-12P-FF-SFRA50-00AH	SD-M12B-05P-FF-SFRA50-00AH	SD-M12D-04P-FF-SFRA50-00AH
	定制化 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-10P-FF-SFRA50-00AH	SD-M12A-12P-FF-SFRA50-00AH	SD-M12B-05P-FF-SFRA50-00AH	SD-M12D-04P-FF-SFRA50-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 孔式面板安装插座，板前安装，
带0.5m导线。

M12 x 1 Female Panel Mount Receptacle,
Front Mounting, With 0.5m wires.



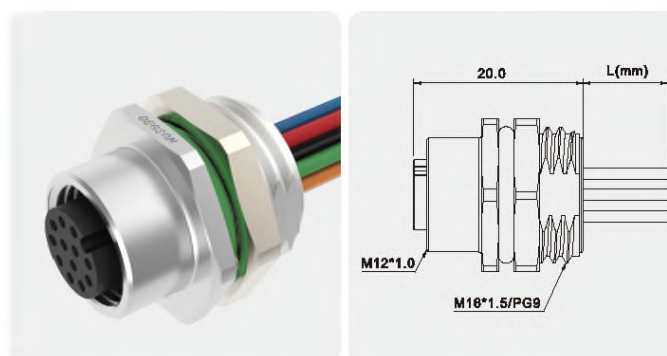
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
	线规表 Wiring list	1. BN 3. BU 4. BK	1. BN 2. WH 3. BU 4. BK	1. BN 2. WH 3. BU 4. BK 5. GY	1. WH 2. BN 3. GN 4. YE 8. PK 7. BU	1. WH 2. BN 3. GN 4. YE 5. GY 8. PK 7. BU 8. RD
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG8	0.5m	SD-M12A-03P-FF-SH-BASD-00AH	SD-M12A-04P-FF-SH-BASD-00AH	SD-M12A-05P-FF-SH-BASD-00AH	SD-M12A-06P-FF-SH-BASD-00AH	SD-M12A-08P-FF-SH-BASD-00AH
	定制化 Customized	*****	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-03P-FF-SH-BBS0-00AH	SD-M12A-04P-FF-SH-BBS0-00AH	SD-M12A-05P-FF-SH-BBS0-00AH	SD-M12A-06P-FF-SH-BBS0-00AH	SD-M12A-08P-FF-SH-BBS0-00AH
	定制化 Customized	*****	*****	*****	*****	*****

M12 x 1 孔式面板安装插座，板前安装，带0.5m导线。

M12 x 1 Female Panel Mount Receptacle, Front Mounting, With 0.5m wires.



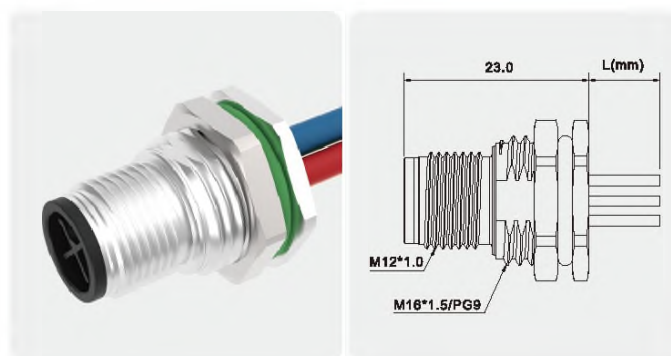
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线规格 Wire/Cable	线规 Wire gauge	28AWG	28AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
	接线表 Wiring list	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT	1.BN 2.BU 3.WH 4.GN 5.PK 6.YW 7.BK 8.GY 9.RD 10.VT 11.GY/PK 12.RD/BU	1.BN 2.WH 3.BU 4.BK 5.GY	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9	0.5m	SD-M12A-10P-FF-SH-B50-00AH	SD-M12A-12P-FF-SH-B50-00AH	SD-M12B-05P-FF-SH-B50-00AH	SD-M12D-04P-FF-SH-B50-00AH
	定制化 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12A-10P-FF-SH-B50-00AH	SD-M12A-12P-FF-SH-B50-00AH	SD-M12B-05P-FF-SH-B50-00AH	SD-M12D-04P-FF-SH-B50-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 针式面板安装插座，板后安装，带0.5m导线。

M12 x 1 Male Panel Mount Receptacle, Rear Mounting, With 0.5m wires.



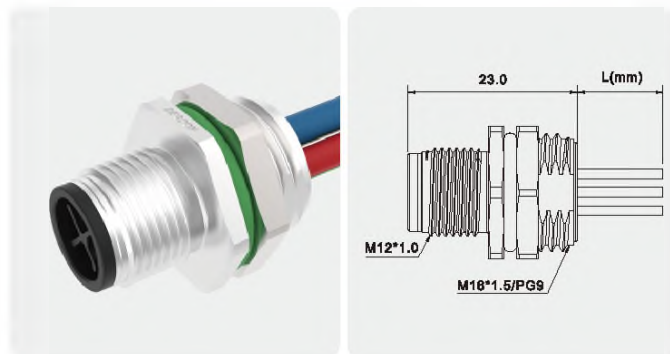
技术数据 Technical Data

标准 Standard	IEC 61076	端子整体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	630V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +60℃	—	—
防护等级 IP Class	IP66	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A.	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
导线/电缆 Wire/Cable	线规 Wire gauge	16AWG	16AWG	16AWG	16AWG
	横截面 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	接线表 Wiring list	1.BK1 3.BK3 4.YE/GN	1.BN 3.BU 4.BK	1.BK1 2.BK2 3.BK3 4.YE/GN	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC9	0.5m	SD-M12S-03P-MM-SFBA50-00AH	SD-M12T-03P-MM-SFBA50-00AH	SD-M12S-04P-MM-SFBA50-00AH	SD-M12T-04P-MM-SFBA50-00AH
	定制化 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12S-03P-MM-SFBA50-00AH	SD-M12T-03P-MM-SFBA50-00AH	SD-M12S-04P-MM-SFBA50-00AH	SD-M12T-04P-MM-SFBA50-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 针式面板安装插座，板前安装，带0.5m导线。

M12 x 1 Male Panel Mount Receptacle, Front Mounting, With 0.5m wires.



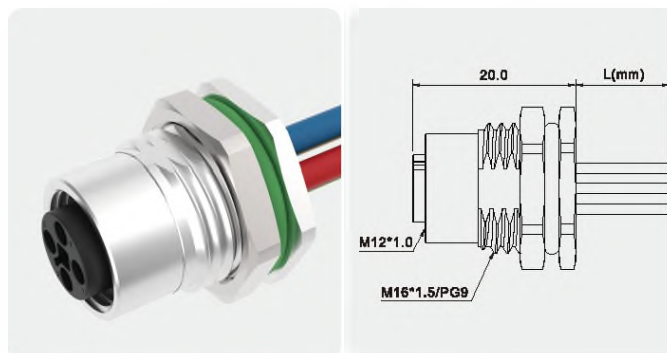
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	630V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
电线/电缆 Wire/Cable	线规 Wire gauge	16AWG	16AWG	16AWG	16AWG
	横截面 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	线规表 Wiring list	1.BK1 3.BK3 4.YE/GN	1.BN 3.BU 4.BK	1.BK1 2.BK2 3.BK3 4.YE/GN	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PC9	0.5m	SD-M12S-03P-MM-SH-BSD-00AH	SD-M12T-03P-MM-SH-BSD-00AH	SD-M12S-04P-MM-SH-BSD-00AH	SD-M12T-04P-MM-SH-BSD-00AH
	定制化 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12S-03P-MM-SH-BSD-00AH	SD-M12T-03P-MM-SH-BSD-00AH	SD-M12S-04P-MM-SH-BSD-00AH	SD-M12T-04P-MM-SH-BSD-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 孔式面板安装插座，板后安装，带0.5m导线。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, With 0.5m wires.



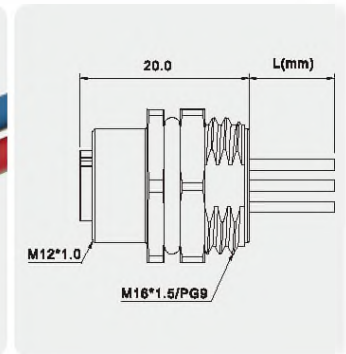
技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	630V max	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A.	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
电线/电缆 Wire/Cable	线规 Wire gauge	18AWG	18AWG	18AWG	18AWG
	横截面 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	接线表 Wiring list	1.BK1 3.BK3 4.YE/GN	1.BN 3.BU 4.BK	1.BK1 2.BK2 3.BK3 4.YE/GN	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9	0.5m	SD-M12S-03P-FF-SF8A50-00AH	SD-M12T-03P-FF-SF8A50-00AH	SD-M12S-04P-FF-SF8A50-00AH	SD-M12T-04P-FF-SF8A50-00AH
	定制化 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12S-03P-FF-SF8B50-00AH	SD-M12T-03P-FF-SF8B50-00AH	SD-M12S-04P-FF-SF8B50-00AH	SD-M12T-04P-FF-SF8B50-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 孔式面板安装插座，板前安装，带0.5m导线。

M12 x 1 Female Panel Mount Receptacle, Front Mounting, With 0.5m wires.



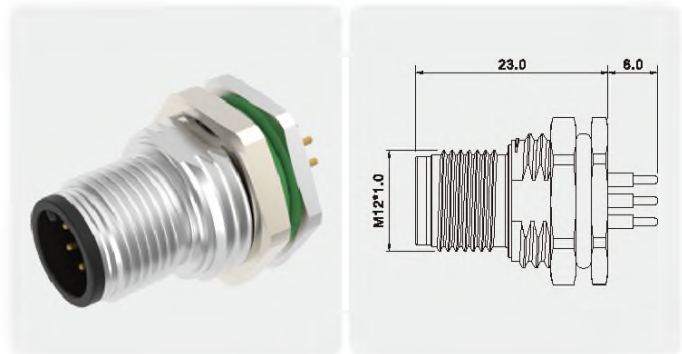
技术数据 Technical Data

标准 Standard	IEC 61076	罩子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	12A max.	腔体 Seal	Silicone
额定电压 Rated voltage	630V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin	
编码 Coding	编码 Coded	S-Coded	T-Coded	S-Coded	T-Coded
	正面图 Front View				
额定电流 Rated current	A.	12A	12A	12A	12A
额定电压 Rated voltage	V.	630V	63V	630V	63V
电线规格 Wire/Cable	线规 Wire gauge	16AWG	16AWG	16AWG	16AWG
	横截面 Cross section	1.5mm ²	1.5mm ²	1.5mm ²	1.5mm ²
	接线表 Wiring list	1.BK1 3.BK3 4.YE/GN	1.BN 3.BU 4.BK	1.BK1 2.BK2 3.BK3 4.YE/GN	1.BN 2.WH 3.BU 4.BK
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG8	0.5m	SD-M12S-03P-FF-SH-BASD-00AH	SD-M12T-03P-FF-SH-BASD-00AH	SD-M12S-04P-FF-SH-BASD-00AH	SD-M12T-04P-FF-SH-BASD-00AH
	定制化 Customized	*****	*****	*****	*****
M16*1.5	0.5m	SD-M12S-03P-FF-SH-BBS0-00AH	SD-M12T-03P-FF-SH-BBS0-00AH	SD-M12S-04P-FF-SH-BBS0-00AH	SD-M12T-04P-FF-SH-BBS0-00AH
	定制化 Customized	*****	*****	*****	*****

M12 x 1 针式面板安装插座，板后安装，非屏蔽，PCB焊接。

M12 x 1 Male Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

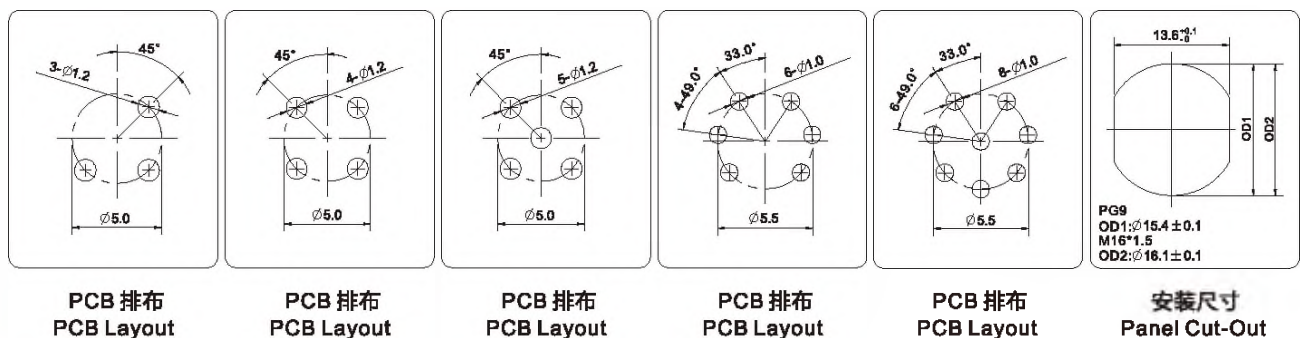


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

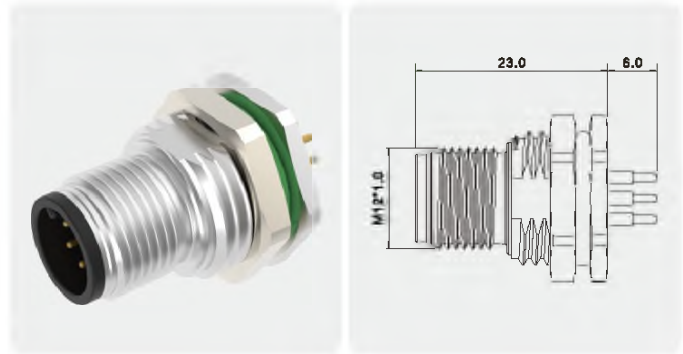
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG8		SP-M12A-03P-MM-SF8001-00AH	SP-M12A-04P-MM-SF8001-00AH	SP-M12A-05P-MM-SF8001-00AH	SP-M12A-06P-MM-SF8001-00AH	SP-M12A-08P-MM-SF8001-00AH
定制化 Customized		*****	*****	*****	*****	*****
M16*1.5		SP-M12A-03P-MM-SF8002-00AH	SP-M12A-04P-MM-SF8002-00AH	SP-M12A-05P-MM-SF8002-00AH	SP-M12A-06P-MM-SF8002-00AH	SP-M12A-08P-MM-SF8002-00AH
定制化 Customized		*****	*****	*****	*****	*****

尺寸图 Dimension Figure



M12 x 1 针式面板安装插座，板后安装，非屏蔽，PCB焊接。

M12 x 1 Male Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

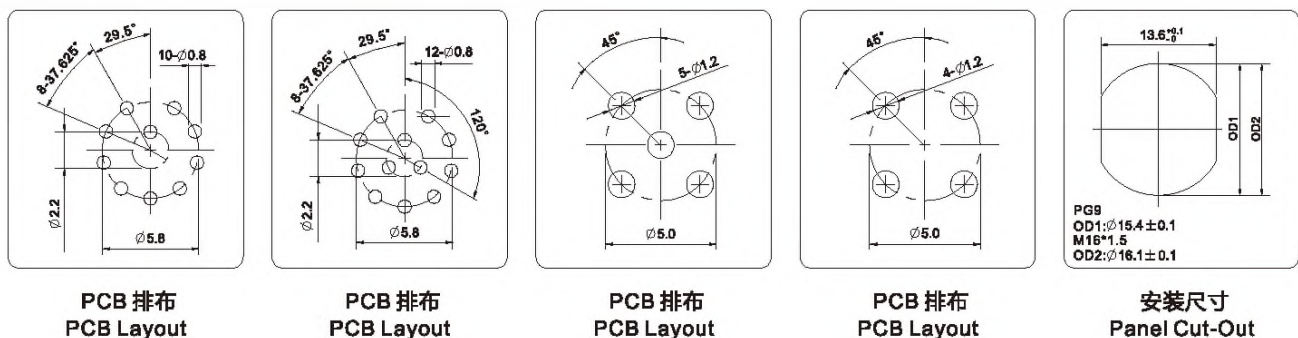


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M \Omega$		
接触电阻 Contact resistance	$\leq 5m \Omega$		
运行温度 Ambient temperature	-40 ~ +105°C		
防护等级 IP Class	IP68		

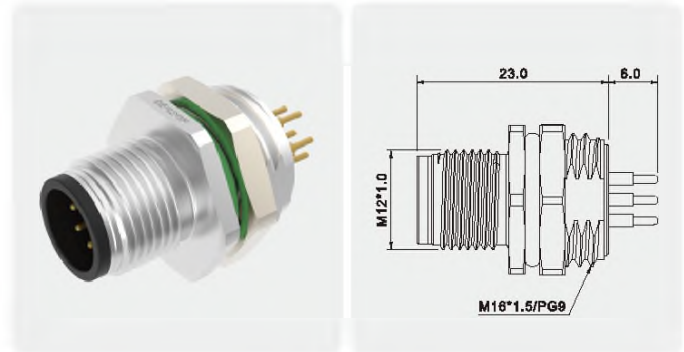
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG8		SP-M12A-10P-MM-SF8001-00AH	SP-M12A-12P-MM-SF8001-00AH	SP-M12B-05P-MM-SF8001-00AH	SP-M12D-04P-MM-SF8001-00AH
定制化 Customized		.....	.....	.....	.....
M16*1.5		SP-M12A-10P-MM-SF8002-00AH	SP-M12A-12P-MM-SF8002-00AH	SP-M12B-05P-MM-SF8002-00AH	SP-M12D-04P-MM-SF8002-00AH
定制化 Customized		.....	.....	.....	.....

尺寸图 Dimension Figure



M12 x 1 针式面板安装插座，板前安装，非屏蔽，PCB焊接。

M12 x 1 Male Panel Mount Receptacle, Front Mounting, Unshielded, PCB Soldering.

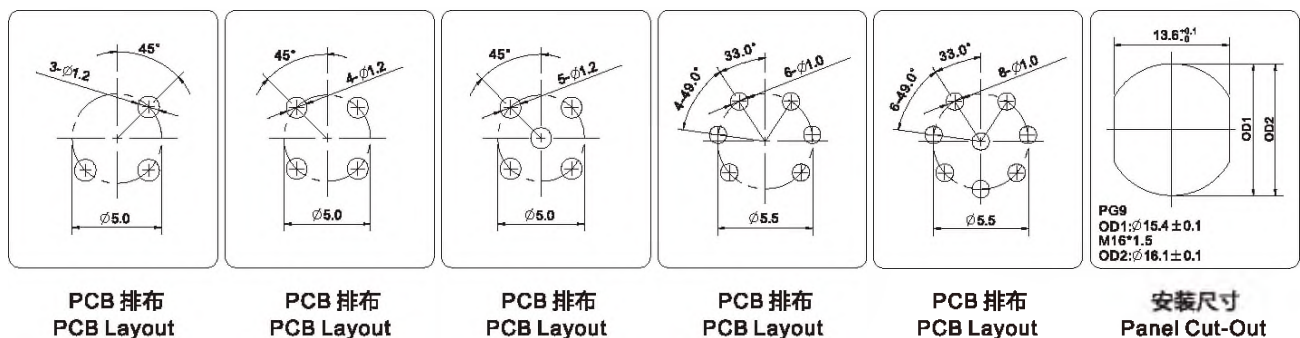


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$		
接触电阻 Contact resistance	$\leq 5 m\Omega$		
运行温度 Ambient temperature	-40 ~ +105℃		
防护等级 IP Class	IP68		

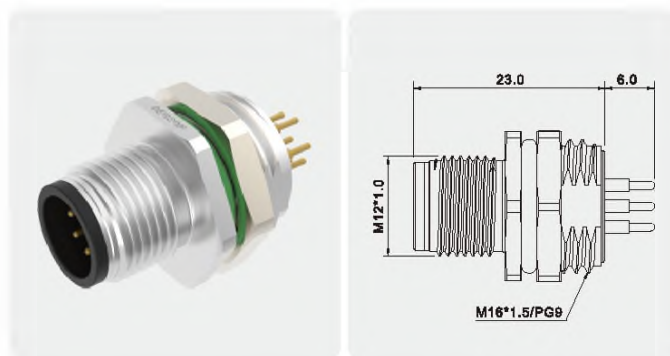
针数 Number of Pins	03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
正面图 Front View					
额定电流 Rated current	4A	4A	4A	2A	2A
额定电压 Rated voltage	250V	250V	60V	30V	30V
描述 Description	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9	SP-M12A-03P-M/M-SH8001-00AH	SP-M12A-04P-M/M-SH8001-00AH	SP-M12A-05P-M/M-SH8001-00AH	SP-M12A-06P-M/M-SH8001-00AH	SP-M12A-08P-M/M-SH8001-00AH
定制化 Customized	*****	*****	*****	*****	*****
M16*1.5	SP-M12A-03P-M/M-SH8002-00AH	SP-M12A-04P-M/M-SH8002-00AH	SP-M12A-05P-M/M-SH8002-00AH	SP-M12A-06P-M/M-SH8002-00AH	SP-M12A-08P-M/M-SH8002-00AH
定制化 Customized	*****	*****	*****	*****	*****

尺寸图 Dimension Figure



M12 x 1 针式面板安装插座，板前安装，非屏蔽，PCB焊接。

**M12 x 1 Male Panel Mount Receptacle,
Front Mounting,Unshielded,PCB Soldering.**

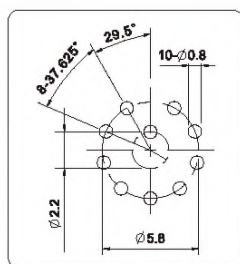


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	≥100M Ω	—	—
接触电阻 Contact resistance	≤5m Ω	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

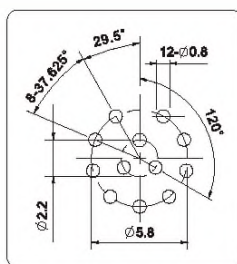
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	80V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
P66		SP-M12A-10P-MM-SH8001-00AH	SP-M12A-12P-MM-SH8001-00AH	SP-M12B-05P-MM-SH8001-00AH	SP-M112D-04P-MM-SH8001-00AH
定制化 Customized M18*1.5		SP-M12A-10P-MM-SH8002-00AH	SP-M12A-12P-MM-SH8002-00AH	SP-M12B-05P-MM-SH8002-00AH	SP-M112D-04P-MM-SH8002-00AH
定制化 Customized		.....	.....	.....	.....

尺寸圖 Dimension Figure



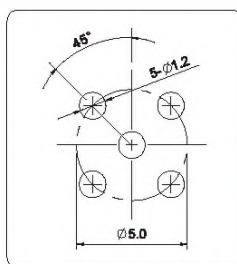
PCB 排布

PCB Layout



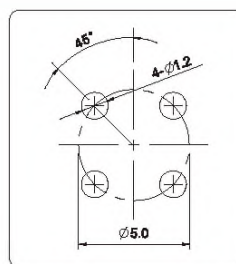
PCB 排布

PCB Layout



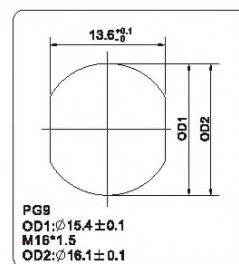
PCB 排布

PCB Layout



PCB 排布

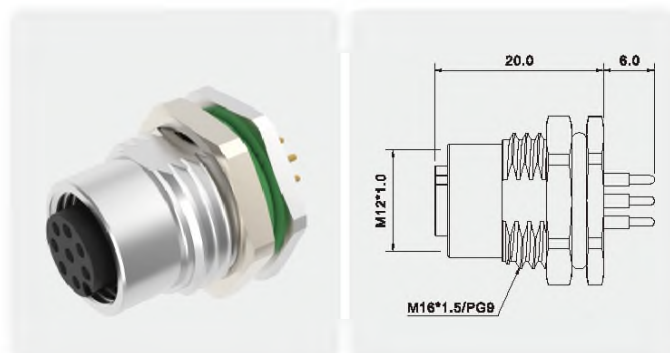
PCB Layout



安裝尺寸 Panel Cut-Out

M12 x 1 孔式面板安装插座，板后安装，非屏蔽，PCB焊接。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

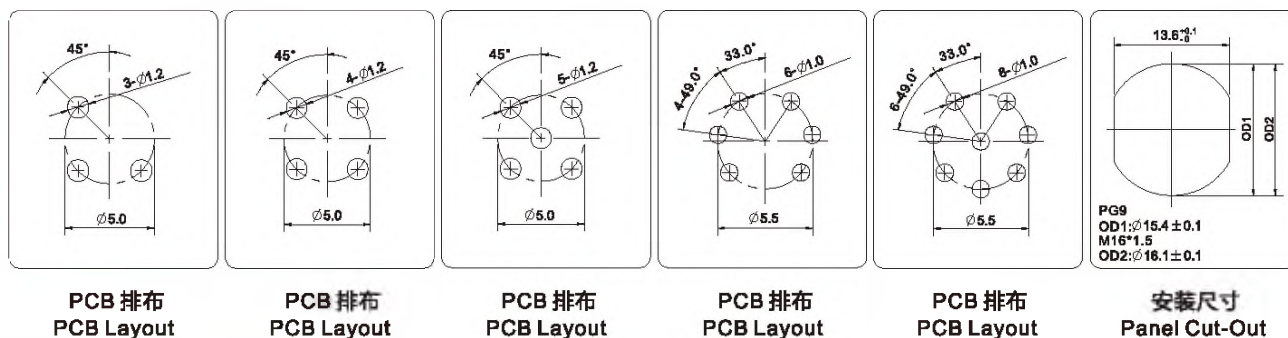


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

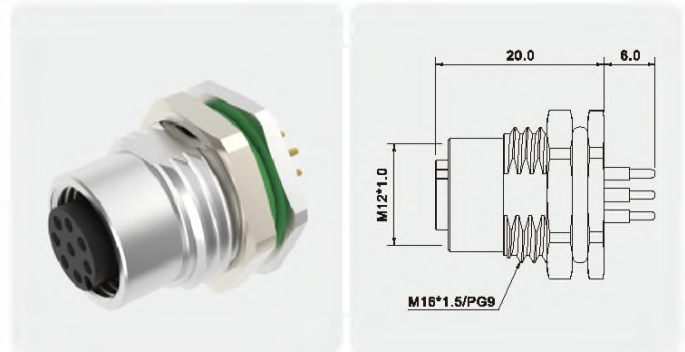
针数 Number of Pins	03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
正面图 Front View					
额定电流 Rated current	4A	4A	4A	2A	2A
额定电压 Rated voltage	250V	250V	60V	30V	30V
描述 Description	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9	SP-M12A-03P-FF-SF8001-00AH	SP-M12A-04P-FF-SF8001-00AH	SP-M12A-05P-FF-SF8001-00AH	SP-M12A-06P-FF-SF8001-00AH	SP-M12A-08P-FF-SF8001-00AH
定制化 Customized	*****	*****	*****	*****	*****
M16*1.5	SP-M12A-03P-FF-SF8002-00AH	SP-M12A-04P-FF-SF8002-00AH	SP-M12A-05P-FF-SF8002-00AH	SP-M12A-06P-FF-SF8002-00AH	SP-M12A-08P-FF-SF8002-00AH
定制化 Customized	*****	*****	*****	*****	*****

尺寸图 Dimension Figure



M12 x 1 孔式面板安装插座，板后安装，非屏蔽，PCB焊接。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

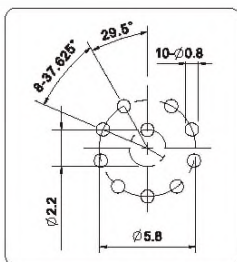


技术数据 Technical Data

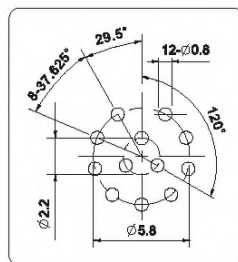
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M \Omega$		
接触电阻 Contact resistance	$\leq 5m \Omega$		
运行温度 Ambient temperature	-40 ~ +105°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9		SP-M12A-10P-FF-SF8001-00AH	SP-M12A-12P-FF-SF8001-00AH	SP-M12B-05P-FF-SF8001-00AH	SP-M12D-04P-FF-SF8001-00AH
定制化 Customized		.....	.....	.....	.....
M16*1.5		SP-M12A-10P-FF-SF8002-00AH	SP-M12A-12P-FF-SF8002-00AH	SP-M12B-05P-FF-SF8002-00AH	SP-M12D-04P-FF-SF8002-00AH
定制化 Customized		.....	.....	.....	.....

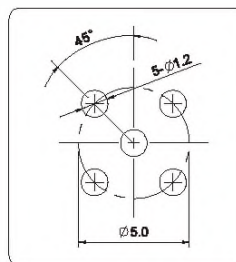
尺寸图 Dimension Figure



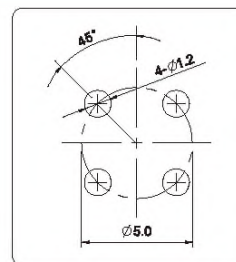
PCB 排布
PCB Layout



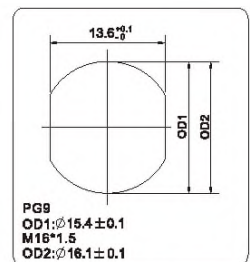
PCB 排布
PCB Layout



PCB 排布
PCB Layout



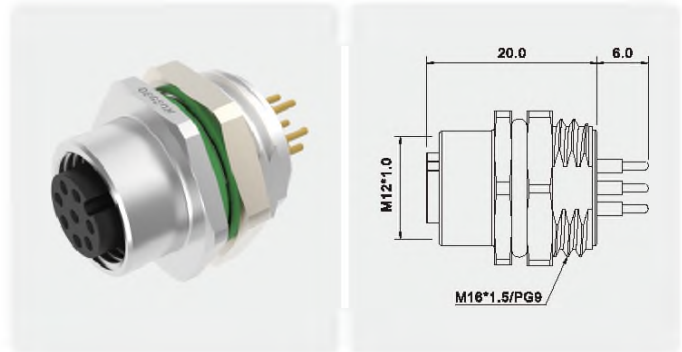
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M12 x 1 孔式面板安装插座，板前安装，
非屏蔽，PCB焊接。

M12 x 1 Female Panel Mount Receptacle,
Front Mounting, Unshielded, PCB Soldering.

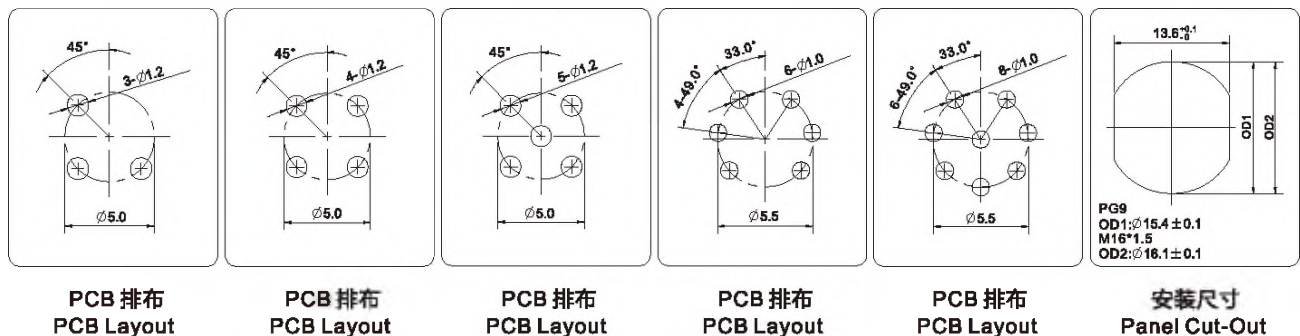


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

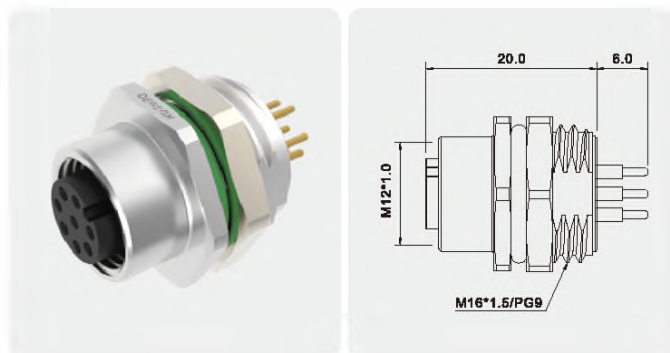
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9		SP-M12A-03P-FF-SH8001-00AH	SP-M12A-04P-FF-SH8001-00AH	SP-M12A-05P-FF-SH8001-00AH	SP-M12A-06P-FF-SH8001-00AH	SP-M12A-08P-FF-SH8001-00AH
定制化 Customized		*****	*****	*****	*****	*****
M16*1.5		SP-M12A-03P-FF-SH8002-00AH	SP-M12A-04P-FF-SH8002-00AH	SP-M12A-05P-FF-SH8002-00AH	SP-M12A-06P-FF-SH8002-00AH	SP-M12A-08P-FF-SH8002-00AH
定制化 Customized		*****	*****	*****	*****	*****

尺寸图 Dimension Figure



M12 x 1 孔式面板安装插座，板前安装，非屏蔽，PCB焊接。

**M12 x 1 Female Panel Mount Receptacle,
Front Mounting, Unshielded, PCB Soldering.**

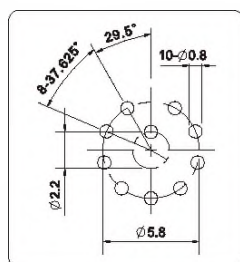


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	—	—
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Code	IP68	—	—

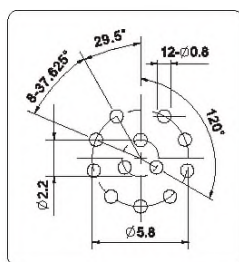
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V	30V	30V	80V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG6		SP-M12A-10P-F-SH8001-00AH	SP-M12A-12P-F-SH8001-00AH	SP-M12B-05P-F-SH8001-00AH	SP-M12D-04P-F-SH8001-00AH
定制化 Customized		.....	.....	.....	.....
M18*1.5		SP-M12A-10P-F-SH8002-00AH	SP-M12A-12P-F-SH8002-00AH	SP-M12B-05P-F-SH8002-00AH	SP-M12D-04P-F-SH8002-00AH
定制化 Customized		.....	.....	.....	.....

尺寸 Dimension Figure



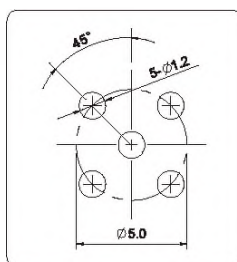
PCB 排布

PCB Layout



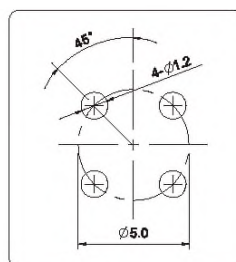
PCB 排布

PCB Layout



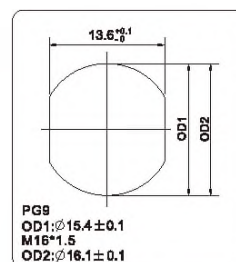
PCB 排布

PCB Layout



PCB 排布

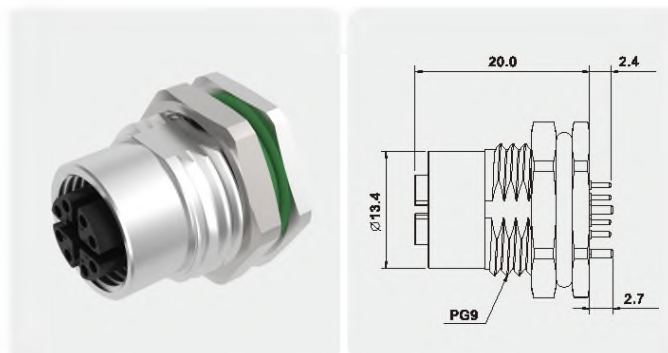
PCB Layout



安裝尺寸 Panel Cut-Out

M12 x 1 孔式面板安装插座，板后安装，屏蔽，PCB焊接。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, Shielded, PCB Soldering.

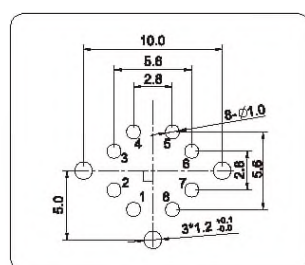


技术数据 Technical Data

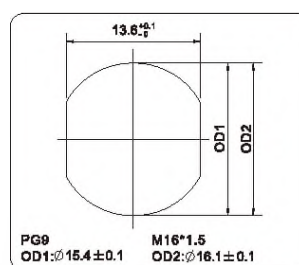
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	0.5A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	50V AC / 80V DC	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-20 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		08 Pin
编码 Coding	编码 Coded	X-Coded
	正面图 Front View	
额定电流 Rated current I	A.	0.5A
额定电压 Rated voltage	V.	50V AC / 80V DC
描述 Description		订单号 Order NO.
PG9		SPSH-M12X-08P-RF-SF7001-00AH
定制化 Customized		*****
M16*1.5		SPSH-M12X-08P-RF-SF7002-00AH
定制化 Customized		*****

尺寸图 Dimension Figure



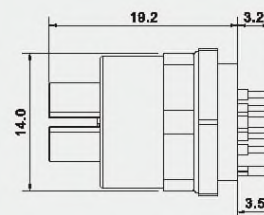
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M12 x 1 孔式面板安装插座，板后安装，屏蔽，PCB焊接。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, Shielded, PCB Soldering.

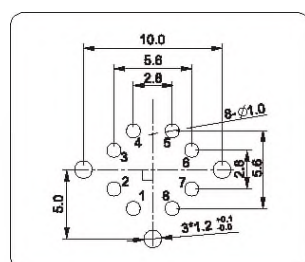


技术数据 Technical Data

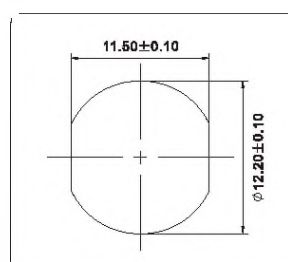
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	0.5A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	50V AC / 60V DC	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-20 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		08 Pin
编码 Coding	编码 Coded	X-Coded
	正面图 Front View	
额定电流 Rated current	A.	0.5A
额定电压 Rated voltage	V.	50V AC / 60V DC
描述 Description		订单号 Order NO.
M12*1.0		SPSH-M12X-08P-FF-SF7003-00AH
定制化 Customized		*****

尺寸图 Dimension Figure



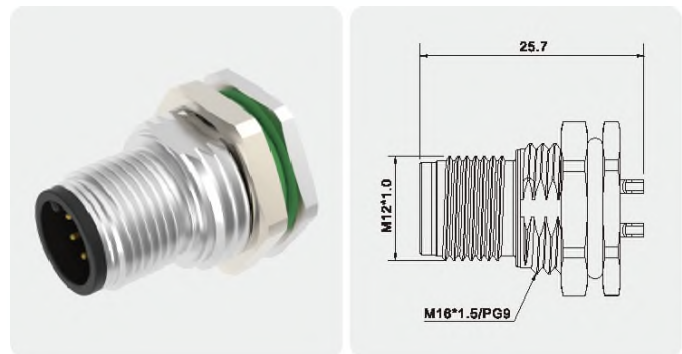
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M12 x 1 针式面板安装插座，板后安装，非屏蔽，焊杯不带线。

M12 x 1 Male Panel Mount Receptacle, Rear Mounting, Unshielded, Soldering without wire.

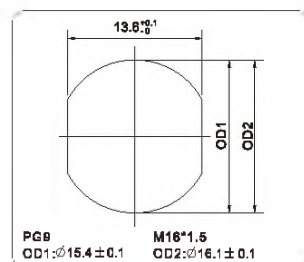


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG8		SD-M12A-03P-MM-SF8001-00AH	SD-M12A-04P-MM-SF8001-00AH	SD-M12A-05P-MM-SF8001-00AH	SD-M12A-06P-MM-SF8001-00AH	SD-M12A-08P-MM-SF8001-00AH
定制化 Customized		.....	.....	.....	.....	.....
M16*1.5		SD-M12A-03P-MM-SF8002-00AH	SD-M12A-04P-MM-SF8002-00AH	SD-M12A-05P-MM-SF8002-00AH	SD-M12A-06P-MM-SF8002-00AH	SD-M12A-08P-MM-SF8002-00AH
定制化 Customized		.....	.....	.....	.....	.....

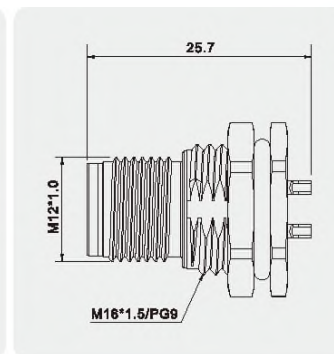
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 针式面板安装插座，板后安装，非屏蔽，焊杯不带线。

M12 x 1 Male Panel Mount Receptacle, Rear Mounting, Unshielded, Soldering without wire.

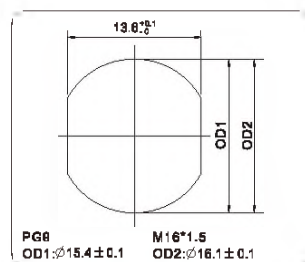


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M \Omega$		
接触电阻 Contact resistance	$\leq 5m \Omega$		
运行温度 Ambient temperature	-40 ~ +105°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9		SD-M12A-10P-MM-SF8001-00AH	SD-M12A-12P-MM-SF8001-00AH	SD-M12B-05P-MM-SF8001-00AH	SD-M12D-04P-MM-SF8001-00AH
定制化 Customized		.....	.....	.....	.....
M16*1.5		SD-M12A-10P-MM-SF8002-00AH	SD-M12A-12P-MM-SF8002-00AH	SD-M12B-05P-MM-SF8002-00AH	SD-M12D-04P-MM-SF8002-00AH
定制化 Customized		.....	.....	.....	.....

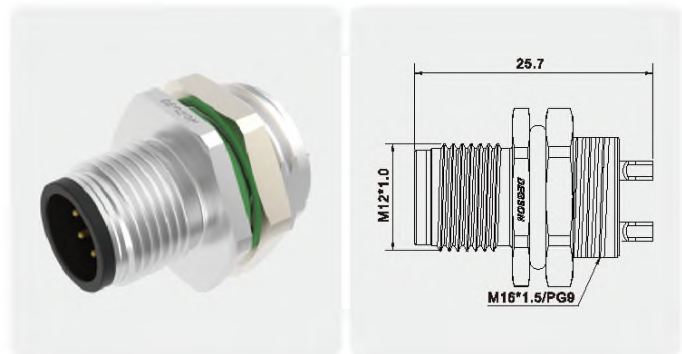
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 针式面板安装插座，板前安装，非屏蔽，焊杯不带线。

M12 x 1 Male Panel Mount Receptacle, Front Mounting, Unshielded, Soldering without wire.

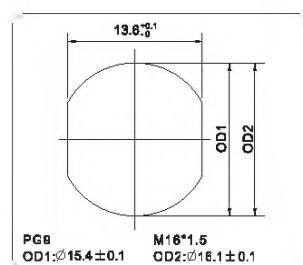


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属镀层 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG8		SD-M12A-03P-MM-SH8001-00AH	SD-M12A-04P-MM-SH8001-00AH	SD-M12A-05P-MM-SH8001-00AH	SD-M12A-06P-MM-SH8001-00AH	SD-M12A-08P-MM-SH8001-00AH
定制化 Customized		*****	*****	*****	*****	*****
M16*1.5		SD-M12A-03P-MM-SH8002-00AH	SD-M12A-04P-MM-SH8002-00AH	SD-M12A-05P-MM-SH8002-00AH	SD-M12A-06P-MM-SH8002-00AH	SD-M12A-08P-MM-SH8002-00AH
定制化 Customized		*****	*****	*****	*****	*****

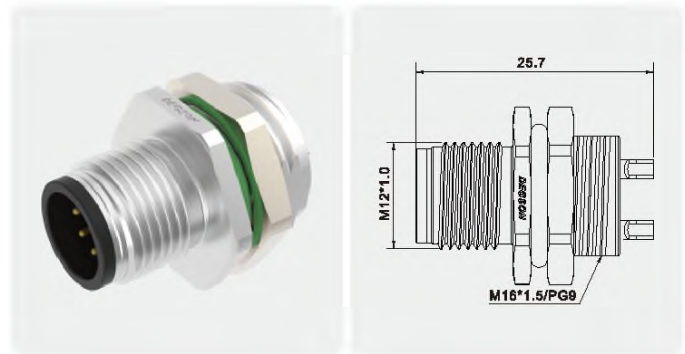
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 针式面板安装插座，板前安装，非屏蔽，焊杯不带线。

M12 x 1 Male Panel Mount Receptacle, Front Mounting, Unshielded, Soldering without wire.

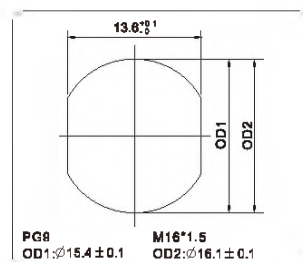


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	—	—
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9		SD-M12A-10P-MM-SH8001-00AH	SD-M12A-12P-MM-SH8001-00AH	SD-M12B-05P-MM-SH8001-00AH	SD-M12D-04P-MM-SH8001-00AH
定制化 Customized		.....	.....	.....	.....
M16*1.5		SD-M12A-10P-MM-SH8002-00AH	SD-M12A-12P-MM-SH8002-00AH	SD-M12B-05P-MM-SH8002-00AH	SD-M12D-04P-MM-SH8002-00AH
定制化 Customized		.....	.....	.....	.....

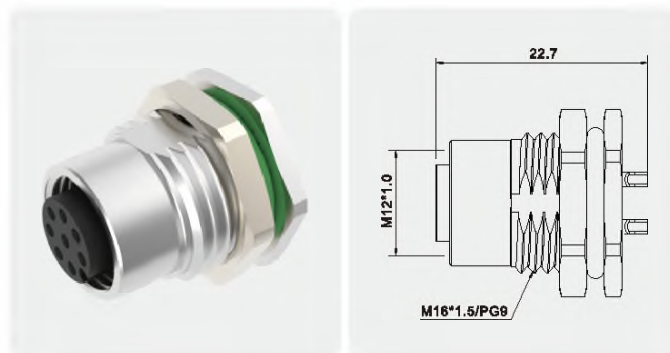
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 孔式面板安装插座，板后安装，非屏蔽，焊杯不带线。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, Unshielded, Soldering without wire.

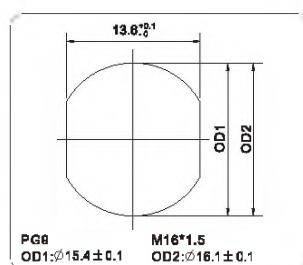


技术数据 Technical Data

标准 Standard	IEC 61076	插座壳体材料 Contact carrier material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属罩圈 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$		
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-40 ~ +105℃		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG8		SD-M12A-03P-FF-SF8001-00AH	SD-M12A-04P-FF-SF8001-00AH	SD-M12A-05P-FF-SF8001-00AH	SD-M12A-06P-FF-SF8001-00AH	SD-M12A-08P-FF-SF8001-00AH
定制化 Customized		*****	*****	*****	*****	*****
M16*1.5		SD-M12A-03P-FF-SF8002-00AH	SD-M12A-04P-FF-SF8002-00AH	SD-M12A-05P-FF-SF8002-00AH	SD-M12A-06P-FF-SF8002-00AH	SD-M12A-08P-FF-SF8002-00AH
定制化 Customized		*****	*****	*****	*****	*****

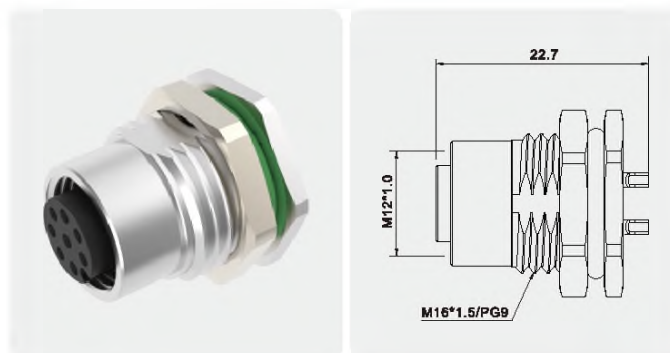
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 孔式面板安装插座，板后安装，非屏蔽，焊杯不带线。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, Unshielded, Soldering without wire.

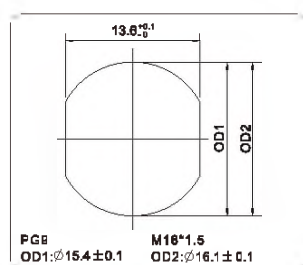


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	—	—
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105°C	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9		SD-M12A-10P-FF-SF8001-00AH	SD-M12A-12P-FF-SF8001-00AH	SD-M12B-05P-FF-SF8001-00AH	SD-M12D-04P-FF-SF8001-00AH
定制化 Customized		*****	*****	*****	*****
M16*1.5		SD-M12A-10P-FF-SF8002-00AH	SD-M12A-12P-FF-SF8002-00AH	SD-M12B-05P-FF-SF8002-00AH	SD-M12D-04P-FF-SF8002-00AH
定制化 Customized		*****	*****	*****	*****

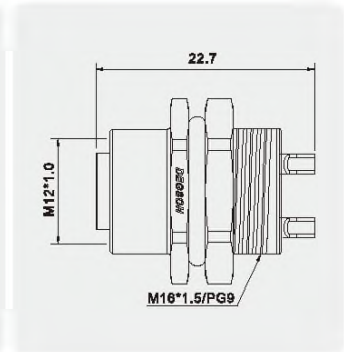
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 孔式面板安装插座，板前安装，非屏蔽，焊杯不带线。

M12 x 1 Female Panel Mount Receptacle, Front Mounting, Unshielded, Soldering without wire.

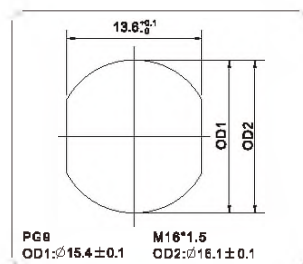


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-40 ~ +105℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins	03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
正面图 Front View					
额定电流 Rated current	4A	4A	4A	2A	2A
额定电压 Rated voltage	250V	250V	60V	30V	30V
描述 Description	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9	SD-M12A-03P-FF-SH8001-00AH	SD-M12A-04P-FF-SH8001-00AH	SD-M12A-05P-FF-SH8001-00AH	SD-M12A-06P-FF-SH8001-00AH	SD-M12A-08P-FF-SH8001-00AH
定制化 Customized	*****	*****	*****	*****	*****
M16*1.5	SD-M12A-03P-FF-SH8002-00AH	SD-M12A-04P-FF-SH8002-00AH	SD-M12A-05P-FF-SH8002-00AH	SD-M12A-06P-FF-SH8002-00AH	SD-M12A-08P-FF-SH8002-00AH
定制化 Customized	*****	*****	*****	*****	*****

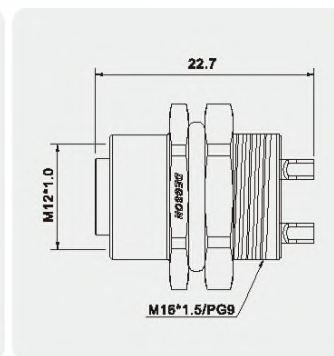
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 孔式面板安装插座，板前安装，非屏蔽，焊杯不带线。

M12 x 1 Female Panel Mount Receptacle, Front Mounting, Unshielded, Soldering without wire.

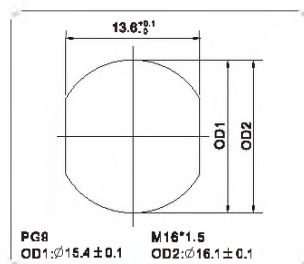


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M \Omega$		
接触电阻 Contact resistance	$\leq 5m \Omega$		
运行温度 Ambient temperature	-40 ~ +105°C		
防护等级 IP Class	IP68		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
PG9		SD-M12A-10P-FF-SH8001-00AH	SD-M12A-12P-FF-SH8001-00AH	SD-M12B-05P-FF-SH8001-00AH	SD-M12D-04P-FF-SH8001-00AH
定制化 Customized		.....	.....	.....	.....
M16*1.5		SD-M12A-10P-FF-SH8002-00AH	SD-M12A-12P-FF-SH8002-00AH	SD-M12B-05P-FF-SH8002-00AH	SD-M12D-04P-FF-SH8002-00AH
定制化 Customized		.....	.....	.....	.....

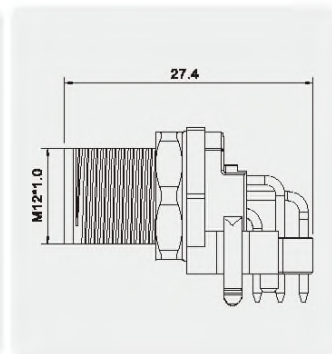
尺寸图 Dimension Figure



安装尺寸
Panel Cut-Out

M12 x 1 针式面板安装插座，板后安装，
非屏蔽，PCB焊接。

M12 x 1 Male Panel Mount Receptacle,
Rear Mounting, Unshielded, PCB Soldering.

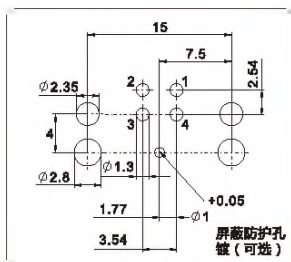


技术数据 Technical Data

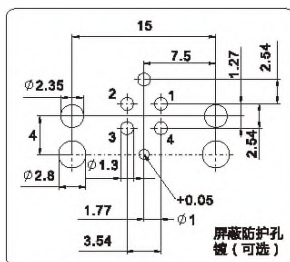
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 08, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80°C	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		04 Pin		05 Pin		08 Pin
编码 Coding	编码 Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	4A	2A
额定电压 Rated voltage	V.	250V	250V	60V	60V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
M12*1.0		SR-M12A-04P-MM-SF7003-00AH	SR-M12D-04P-MM-SF7003-00AH	SR-M12A-05P-MM-SF7003-00AH	SR-M12B-05P-MM-SF7003-00AH	SR-M12A-08P-MM-SF7003-00AH
定制化 Customized		.....	.....	.....	.....	.....

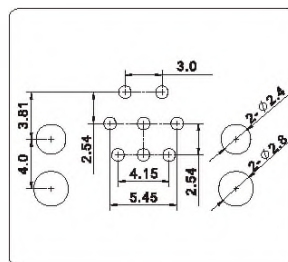
尺寸图 Dimension Figure



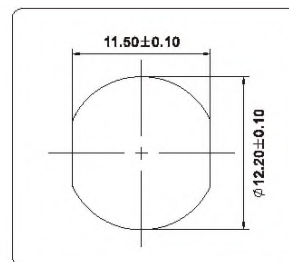
PCB 排布
PCB Layout



PCB 排布
PCB Layout



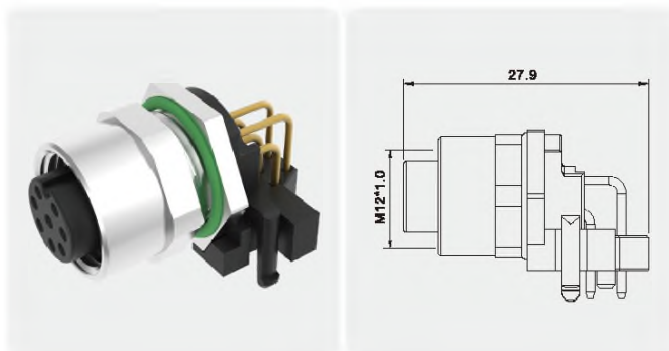
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

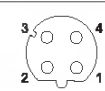
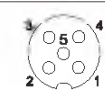
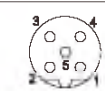
M12 x 1 孔式面板安装插座，板后安装，非屏蔽，PCB焊接。

M12 x 1 Female Panel Mount Receptacle, Rear Mounting, Unshielded, PCB Soldering.

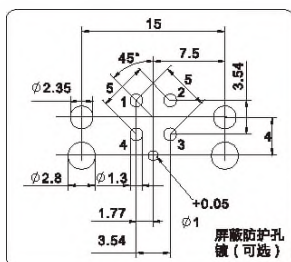


技术数据 Technical Data

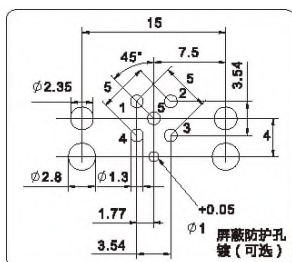
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	机械寿命 Mechanical life	> 100 mating cycles
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	—	—
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		04 Pin		05 Pin		08 Pin
编码 Coding	编码 Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	4A	2A
额定电压 Rated voltage	V.	250V	250V	60V	60V	30V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
M12*1.0		SR-M12A-04P-FF-SF7003-00AH	SR-M12D-04P-FF-SF7003-00AH	SR-M12A-05P-FF-SF7003-00AH	SR-M12B-05P-FF-SF7003-00AH	SR-M12A-08P-FF-SF7003-00AH
定制化 Customized		.....	.....	.....	.....	.....

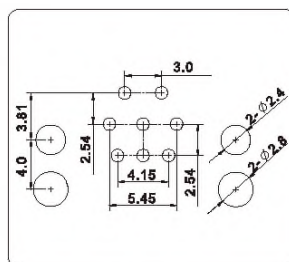
尺寸图 Dimension Figure



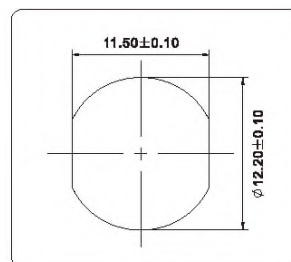
PCB 排布
PCB Layout



PCB 排布
PCB Layout



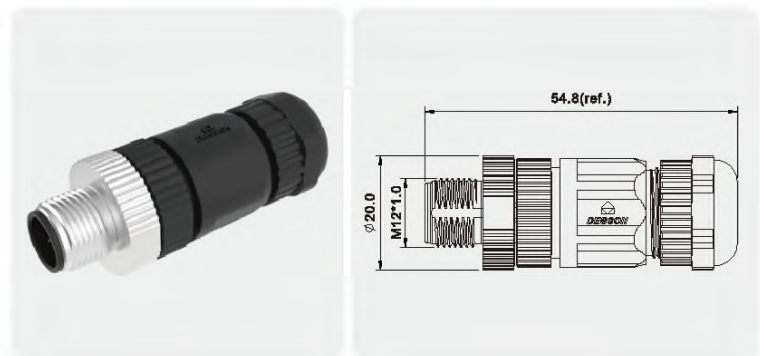
PCB 排布
PCB Layout



安装尺寸
Panel Cut-Out

M12 x 1 针式现场组装插头。非屏蔽，
螺钉连接，直头。

M12 x 1 Male Field Assembly Plug,
Unshielded, Screw Connection, Straight.

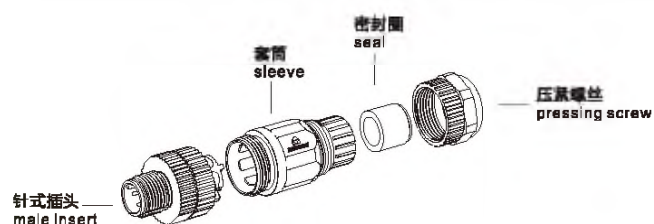


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100\text{M}\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5\text{m}\Omega$		
运行温度 Ambient temperature	-25 ~ +105℃		
防护等级 IP Class	IP67		

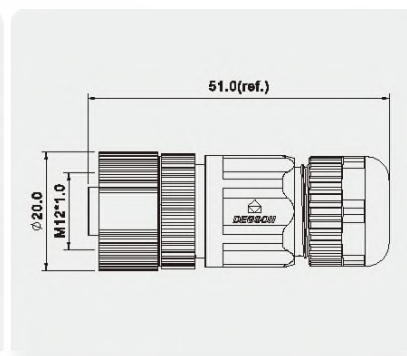
针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PB-M12A-03P-MMSL7001-00AH	PB-M12A-04P-MMSL7001-00AH	PB-M12D-04P-MMSL7001-00AH	PB-M12A-05P-MMSL7001-00AH	PB-M12B-05P-MMSL7001-00AH	PB-M12A-06P-MMSL7001-00AH	PB-M12A-08P-MMSL7001-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头。非屏蔽，
螺钉连接，直头。

M12 x 1 Female Field Assembly Plug,
Unshielded,Screw Connection,Straight.

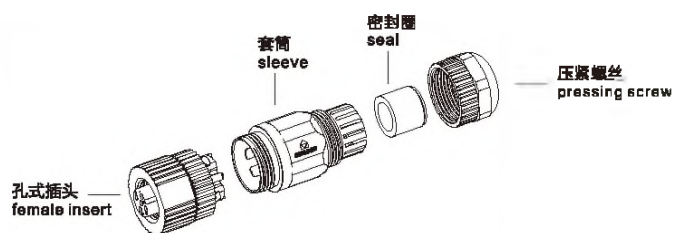


技术数据 Technical Data

标准 Standard	IEC 61078	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

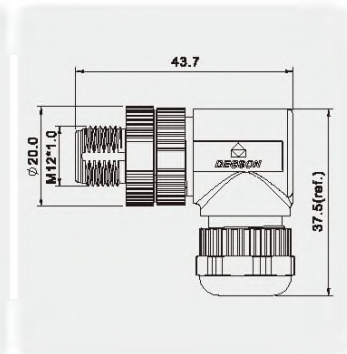
针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线规格 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PB-M12A-03P-FF-SL7001-00AH	PB-M12A-04P-FF-SL7001-00AH	PB-M12D-04P-FF-SL7001-00AH	PB-M12A-05P-FF-SL7001-00AH	PB-M12B-05P-FF-SL7001-00AH	PB-M12A-06P-FF-SL7001-00AH	PB-M12A-08P-FF-SL7001-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头。非屏蔽，
螺钉连接，弯头。

M12 x 1 Male Field Assembly Plug,
Unshielded, Screw Connection, Angled.

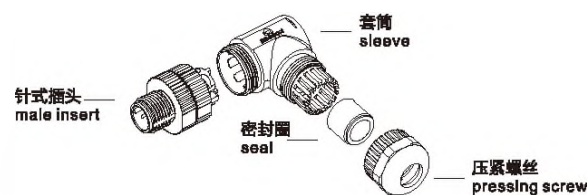


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm²	0.34mm²	0.34mm²	0.34mm²	0.34mm²	0.25mm²	0.25mm²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PB-M12A-03F-MM-SR7001-00AH	PB-M12A-04F-MM-SR7001-00AH	PB-M12D-04F-MM-SR7001-00AH	PB-M12A-05F-MM-SR7001-00AH	PB-M12B-05F-MM-SR7001-00AH	PB-M12A-06F-MM-SR7001-00AH	PB-M12A-08F-MM-SR7001-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头。非屏蔽，
螺钉连接，弯头。

M12 x 1 Female Field Assembly Plug,
Unshielded,Screw Connection,Angled.

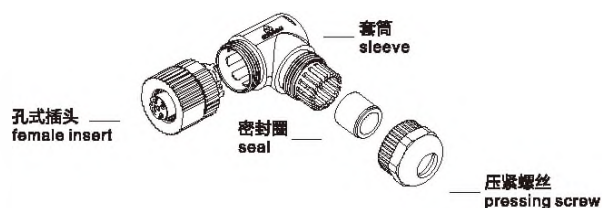


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

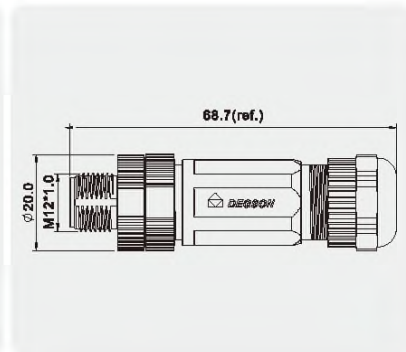
针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A.	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PB-M12A-03P-FF-SR7001-00AH	PB-M12A-04P-FF-SR7001-00AH	PB-M12D-04P-FF-SR7001-00AH	PB-M12A-05P-FF-SR7001-00AH	PB-M12B-05P-FF-SR7001-00AH	PB-M12A-06P-FF-SR7001-00AH	PB-M12A-08P-FF-SR7001-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头，屏蔽，
螺钉连接，直头。

M12 x 1 Male Field Assembly Plug,
Shielded, Screw Connection, Straight.

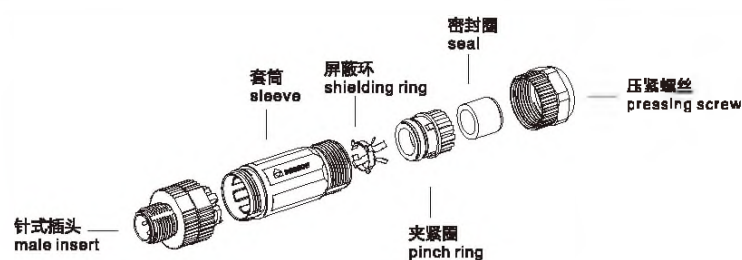


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

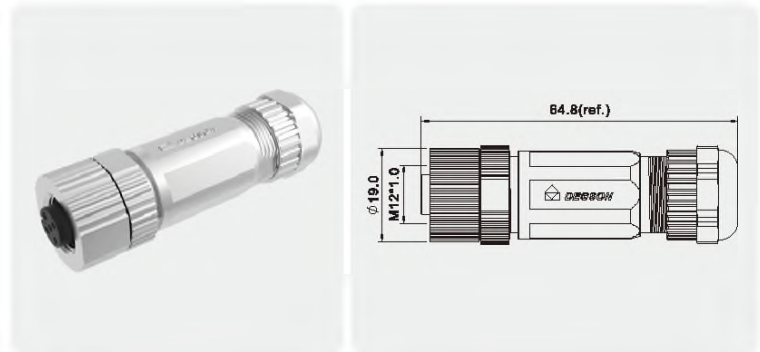
针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线规格 Wire/Cable	线径 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm²	0.34mm²	0.34mm²	0.34mm²	0.34mm²	0.25mm²	0.25mm²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围：4.5-6.0mm Cable OD：4.5-6.0mm		PBSHM12A-03P-MMSL7001-00AH	PBSHM12A-04P-MMSL7001-00AH	PBSHM12D-05P-MMSL7001-00AH	PBSHM12A-06P-MMSL7001-00AH	PBSHM12B-06P-MMSL7001-00AH	PBSHM12A-08P-MMSL7001-00AH	PBSHM12A-08P-MMSL7001-00AH
线径范围：6.0-7.5mm Cable Od：6.0-7.5mm		PBSHM12A-03P-MMSL7002-00AH	PBSHM12A-04P-MMSL7002-00AH	PBSHM12D-04P-MMSL7002-00AH	PBSHM12A-06P-MMSL7002-00AH	PBSHM12B-06P-MMSL7002-00AH	PBSHM12A-08P-MMSL7002-00AH	PBSHM12A-08P-MMSL7002-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头，屏蔽，
螺钉连接，直头。

M12 x 1 Female Field Assembly Plug,
Shielded, Screw Connection, Straight.

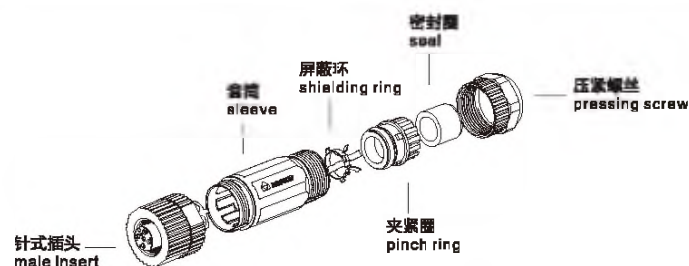


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$		
运行温度 Ambient temperature	-25 ~ +105℃		
防护等级 IP Class	IP67		

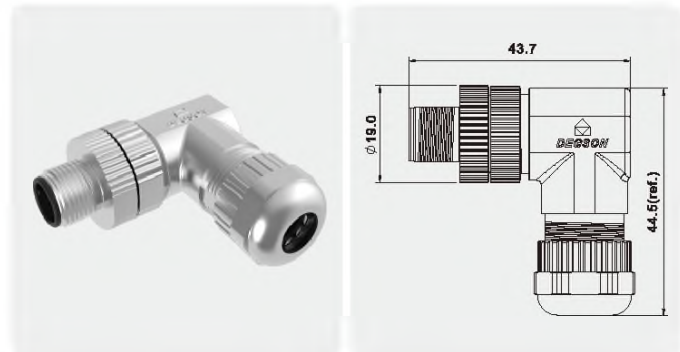
针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A.	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 4.5-6.0mm Cable OD: 4.5-6.0mm		PRSH-M12A-03P-FF-SL7001-00AH	PRSH-M12A-04P-FF-SL7001-00AH	PRSH-M12D-04P-FF-SL7001-00AH	PRSH-M12A-05P-FF-SL7001-00AH	PRSH-M12B-05P-FF-SL7001-00AH	PRSH-M12A-06P-FF-SL7001-00AH	PRSH-M12A-08P-FF-SL7001-00AH
线径范围: 6.0-7.5mm Cable OD: 6.0-7.5mm		PRSH-M12A-03P-FF-SL7002-00AH	PRSH-M12A-04P-FF-SL7002-00AH	PRSH-M12D-04P-FF-SL7002-00AH	PRSH-M12A-05P-FF-SL7002-00AH	PRSH-M12B-05P-FF-SL7002-00AH	PRSH-M12A-06P-FF-SL7002-00AH	PRSH-M12A-08P-FF-SL7002-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头，屏蔽，
螺钉连接，弯头。

M12 x 1 Male Field Assembly Plug,
Shielded, Screw Connection, Angled.

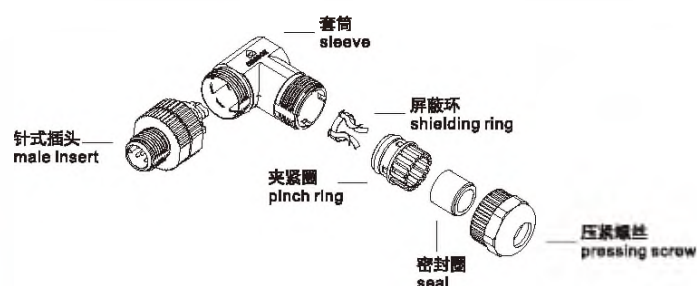


技术数据 Technical Data

标准 Standard	IEC 61076	接触载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$		
运行温度 Ambient temperature	-25 ~ +105℃		
防护等级 IP Class	IP67		

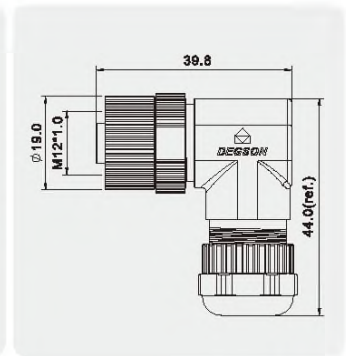
针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A.	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围：6.0-7.5mm Cable Od：6.0-7.5mm		PBSHM12A-03P-MMA-SR7001-00AH	PBSHM12A-04P-MMA-SR7001-00AH	PBSHM12D-04P-MMA-SR7001-00AH	PBSHM12A-05P-MMA-SR7001-00AH	PBSHM12B-05P-MMA-SR7001-00AH	PBSHM12A-06P-MMA-SR7001-00AH	PBSHM12A-08P-MMA-SR7001-00AH
线径范围：6.0-7.5mm Cable Od：6.0-7.5mm		PBSHM12A-03P-MMA-SR7002-00AH	PBSHM12A-04P-MMA-SR7002-00AH	PBSHM12D-04P-MMA-SR7002-00AH	PBSHM12A-05P-MMA-SR7002-00AH	PBSHM12B-05P-MMA-SR7002-00AH	PBSHM12A-06P-MMA-SR7002-00AH	PBSHM12A-08P-MMA-SR7002-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头，屏蔽，
螺钉连接，弯头。

M12 x 1 Female Field Assembly Plug,
Shielded, Screw Connection, Angled.

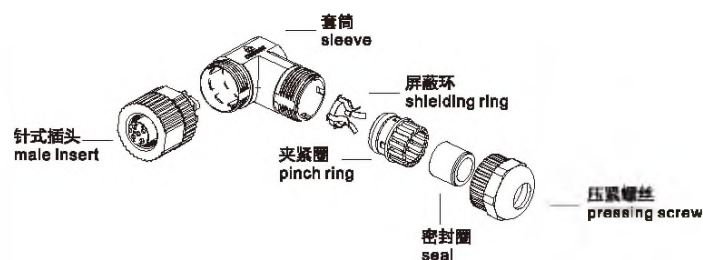


技术数据 Technical Data

标准 Standard	IEC 61078	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M \Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m \Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105°C	—	—
防护等级 IP Class	IP67	—	—

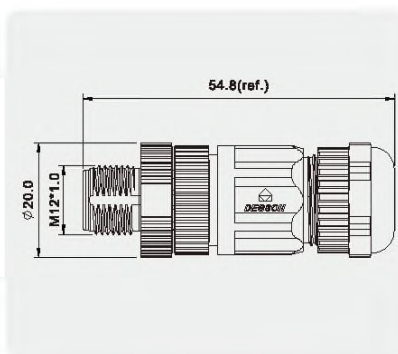
针数 Number of Pins		03 Pin	04 Pin		05 Pin		06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	D-Coded	A-Coded	B-Coded	A-Coded	A-Coded
	正面图 Front View							
额定电流 Rated current	A.	4A	4A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	250V	60V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PBSHM12A-03P-FF-SR7001-00AH	PBSHM12A-04P-FF-SR7001-00AH	PBSHM12D-04P-FF-SR7001-00AH	PBSHM12A-05P-FF-SR7001-00AH	PBSHM12B-05P-FF-SR7001-00AH	PBSHM12A-06P-FF-SR7001-00AH	PBSHM12A-08P-FF-SR7001-00AH
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PBSHM12A-03P-FF-SR7002-00AH	PBSHM12A-04P-FF-SR7002-00AH	PBSHM12D-04P-FF-SR7002-00AH	PBSHM12A-05P-FF-SR7002-00AH	PBSHM12B-05P-FF-SR7002-00AH	PBSHM12A-06P-FF-SR7002-00AH	PBSHM12A-08P-FF-SR7002-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头。非屏蔽，焊接式，直头。

M12 x 1 Male Field Assembly Plug, Unshielded, Soldering Connection, Straight.

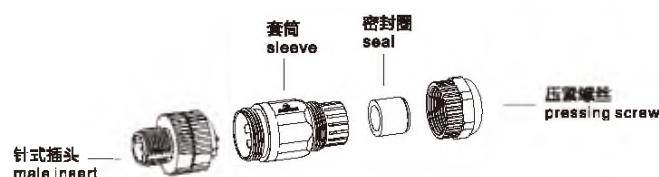


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105°C	—	—
防护等级 IP Class	IP67	—	—

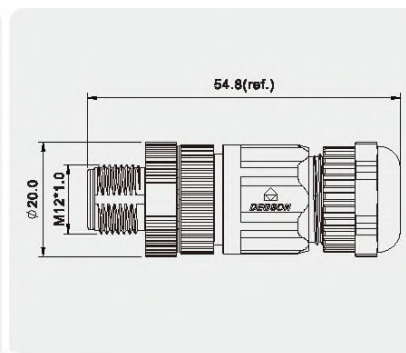
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description	—	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—	—	PA-M12A-03P-MM-SL7001-00AH	PA-M12A-04P-MM-SL7001-00AH	PA-M12A-05P-MM-SL7001-00AH	PA-M12A-06P-MM-SL7001-00AH	PA-M12A-08P-MM-SL7001-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头。非屏蔽，焊接式，直头。

M12 x 1 Male Field Assembly Plug, Unshielded, Soldering Connection, Straight.

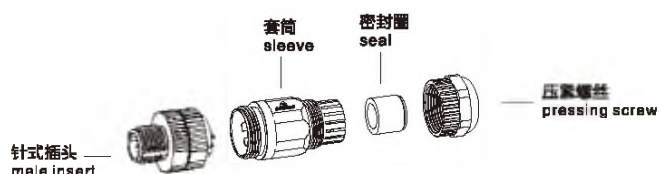


技术数据 Technical Data

标准 Standard	IEC 61076	端子壳体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03, 04, 05, 06, 08, 10, 12 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

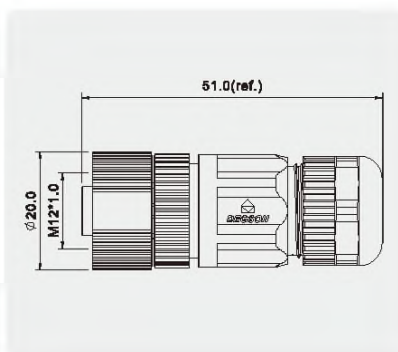
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PA-M12A-10P-MM-SL7001-00AH	PA-M12A-12P-MM-SL7001-00AH	PA-M12B-05P-MM-SL7001-00AH	PA-M12D-04P-MM-SL7001-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头。非屏蔽，焊接式，直头。

M12 x 1 Female Field Assembly Plug, Unshielded, Soldering Connection, Straight.

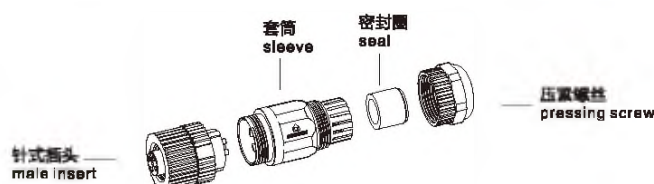


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105°C	—	—
防护等级 IP Class	IP67	—	—

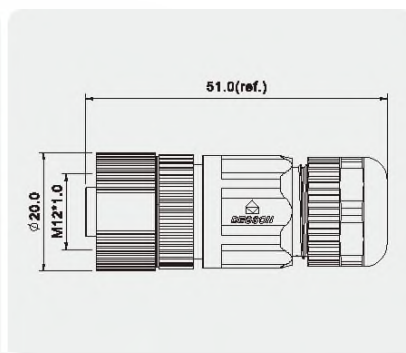
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description	订单号 Order NO.	PA-M12A-03P-FF-SL7001-00AH	PA-M12A-04P-FF-SL7001-00AH	PA-M12A-05P-FF-SL7001-00AH	PA-M12A-06P-FF-SL7001-00AH	PA-M12A-08P-FF-SL7001-00AH
—	—	—	—	—	—	—

零件图 Component part drawing



M12 x 1 孔式现场组装插头。非屏蔽，焊接式，直头。

M12 x 1 Female Field Assembly Plug, Unshielded, Soldering Connection, Straight.

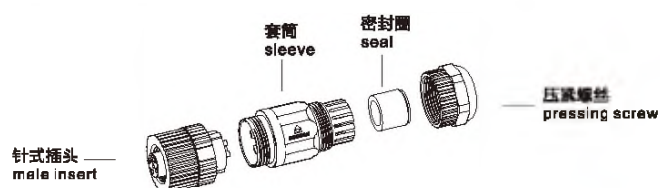


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$		
运行温度 Ambient temperature	-25 ~ +105°C		
防护等级 IP Class	IP67		

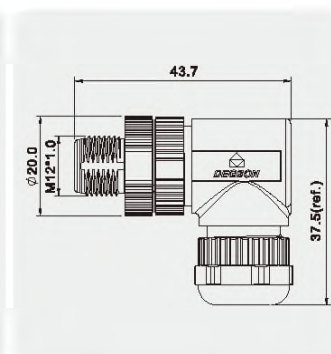
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PA-M12A-10P-FF-SL7001-00AH	PA-M12A-12P-FF-SL7001-00AH	PA-M12B-05P-FF-SL7001-00AH	PA-M12D-04P-FF-SL7001-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头。非屏蔽，焊接式，弯头。

M12 x 1 Male Field Assembly Plug, Unshielded, Soldering Connection, Angled.

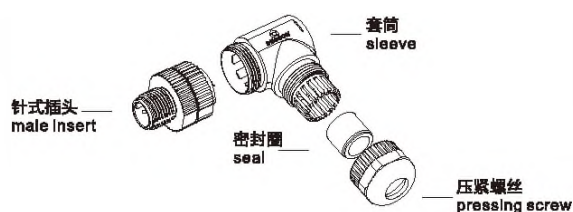


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

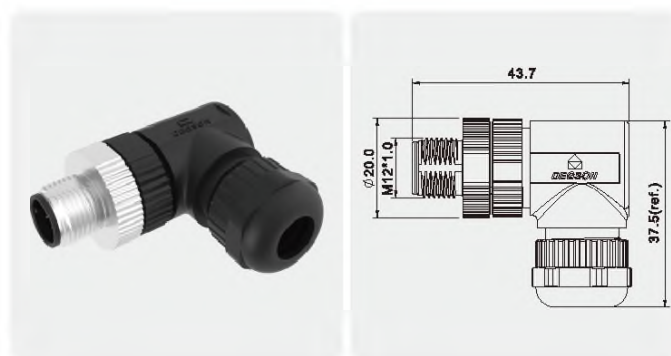
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description	订单号 Order NO.	PA-M12A-03P-MM-SR7001-00AH	PA-M12A-04P-MM-SR7001-00AH	PA-M12A-05P-MM-SR7001-00AH	PA-M12A-06P-MM-SR7001-00AH	PA-M12A-08P-MM-SR7001-00AH
—	—	—	—	—	—	—

零件图 Component part drawing



M12 x 1 针式现场组装插头。非屏蔽，焊接式，弯头。

M12 x 1 Male Field Assembly Plug, Unshielded, Soldering Connection, Angled.

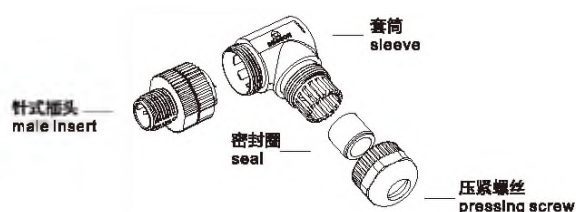


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

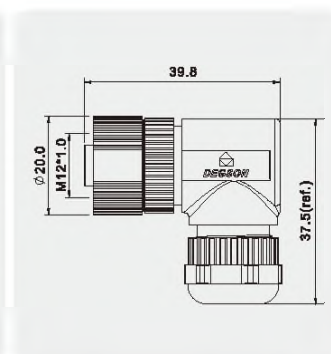
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PA-M12A-10P-MM-SR7001-00AH	PA-M12A-12P-MM-SR7001-00AH	PA-M12B-05P-MM-SR7001-00AH	PA-M12D-04P-MM-SR7001-00AH

零件图 Component part drawing



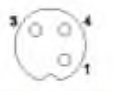
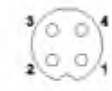
M12 x 1 孔式现场组装插头。非屏蔽，焊接式，弯头。

M12 x 1 Female Field Assembly Plug, Unshielded, Soldering Connection, Angled.

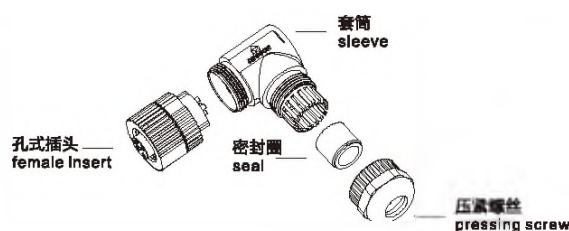


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

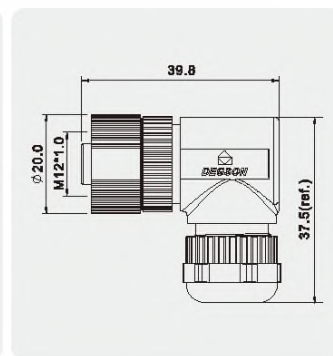
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm²	0.34mm²	0.34mm²	0.25mm²	0.25mm²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PA-M12A-03P-FF-SR7001-00AH	PA-M12A-04P-FF-SR7001-00AH	PA-M12A-05P-FF-SR7001-00AH	PA-M12A-06P-FF-SR7001-00AH	PA-M12A-08P-FF-SR7001-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头。非屏蔽，焊接式，弯头。

M12 x 1 Female Field Assembly Plug, Unshielded, Soldering Connection, Angled.

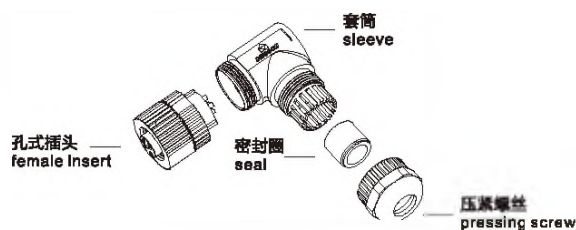


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$		
运行温度 Ambient temperature	-25 ~ +105°C		
防护等级 IP Class	IP67		

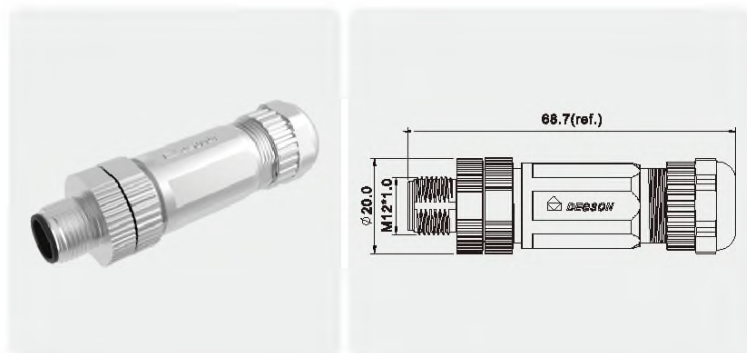
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		PA-M12A-10P-FF-SR7001-00AH	PA-M12A-12P-FF-SR7001-00AH	PA-M12B-05P-FF-SR7001-00AH	PA-M12D-04P-FF-SR7001-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头，屏蔽，焊接式，直头。

M12 x 1 Male Field Assembly Plug, Shielded, Soldering Connection, Straight.

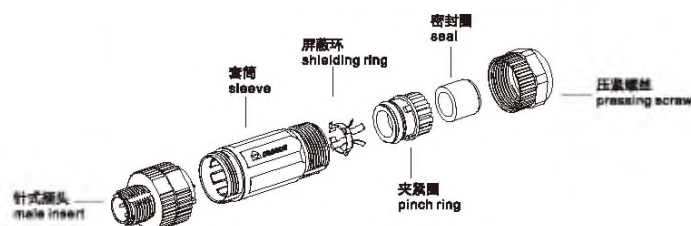


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

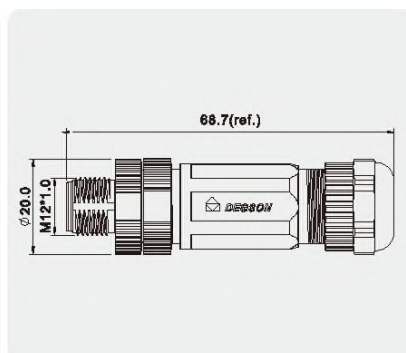
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-03P-MM-SL7001-00AH	PASH-M12A-04P-MM-SL7001-00AH	PASH-M12A-05P-MM-SL7001-00AH	PASH-M12A-06P-MM-SL7001-00AH	PASH-M12A-08P-MM-SL7001-00AH
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-03P-MM-SL7002-00AH	PASH-M12A-04P-MM-SL7002-00AH	PASH-M12A-05P-MM-SL7002-00AH	PASH-M12A-06P-MM-SL7002-00AH	PASH-M12A-08P-MM-SL7002-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头，屏蔽，焊接式，直头。

M12 x 1 Male Field Assembly Plug, Shielded, Soldering Connection, Straight.

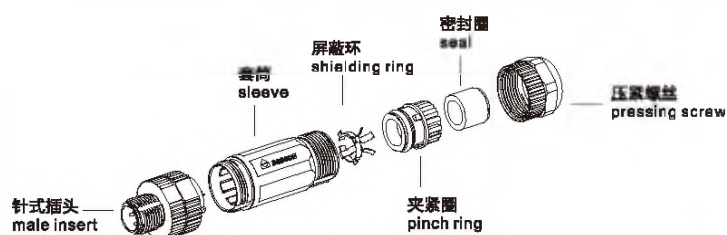


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,09,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	腔圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105°C	—	—
防护等级 IP Class	IP67	—	—

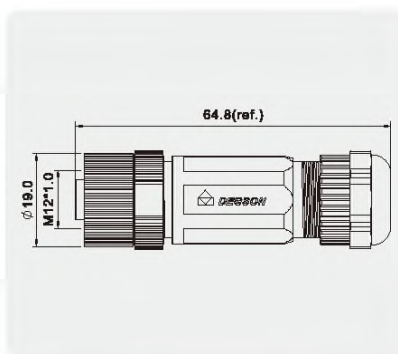
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电缆规格 Wire/Cable	线规 Wire gauge	28AWG	28AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-MM-SL7001-00AH	PASH-M12A-12P-MM-SL7001-00AH	PASH-M12B-05P-MM-SL7001-00AH	PASH-M12D-04P-MM-SL7001-00AH
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-MM-SL7002-00AH	PASH-M12A-12P-MM-SL7002-00AH	PASH-M12B-05P-MM-SL7002-00AH	PASH-M12D-04P-MM-SL7002-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头，屏蔽，
焊接式，直头。

M12 x 1 Female Field Assembly Plug,
Shielded,Soldering Connection,
Straight.

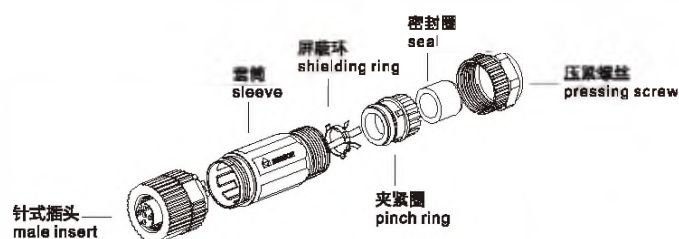


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

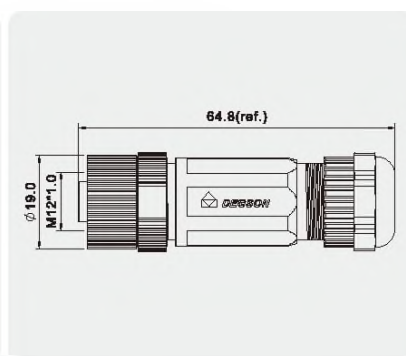
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm²	0.34mm²	0.34mm²	0.25mm²	0.25mm²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围：6.0-7.5mm Cable Od：6.0-7.5mm		PASH-M12A-03P-FF-SL7001-00AH	PASH-M12A-04P-FF-SL7001-00AH	PASH-M12A-05P-FF-SL7001-00AH	PASH-M12A-06P-FF-SL7001-00AH	PASH-M12A-08P-FF-SL7001-00AH
线径范围：6.0-7.5mm Cable Od：8.0-7.5mm		PASH-M12A-03P-FF-SL7002-00AH	PASH-M12A-04P-FF-SL7002-00AH	PASH-M12A-05P-FF-SL7002-00AH	PASH-M12A-06P-FF-SL7002-00AH	PASH-M12A-08P-FF-SL7002-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头，屏蔽，
焊接式，直头。

M12 x 1 Female Field Assembly Plug,
Shielded, Soldering Connection,
Straight.

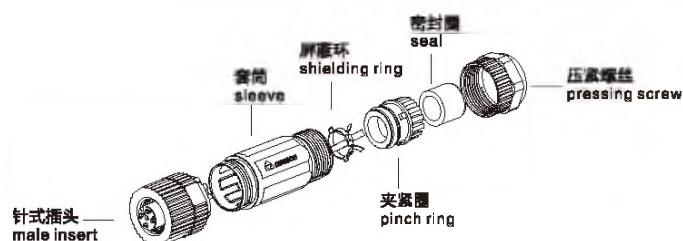


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

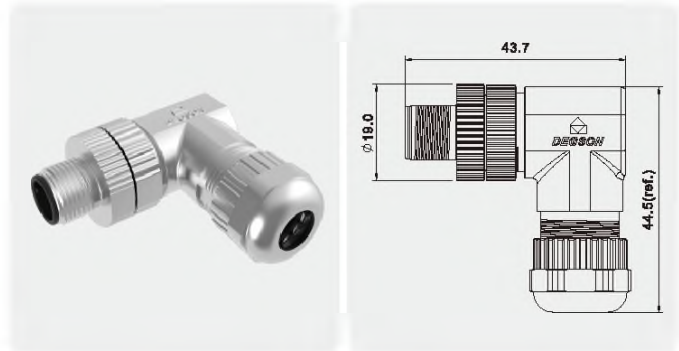
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm²	0.14mm²	0.34mm²	0.34mm²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-PF-SL7001-00AH	PASH-M12A-12P-PF-SL7001-00AH	PASH-M12B-05P-PF-SL7001-00AH	PASH-M12D-04P-PF-SL7001-00AH
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-PF-SL7002-00AH	PASH-M12A-12P-PF-SL7002-00AH	PASH-M12B-06P-PF-SL7002-00AH	PASH-M12D-04P-PF-SL7002-00AH

零件图 Component part drawing



M12 x 1 针式现场组装插头，屏蔽，焊接式，直头。

M12 x 1 Male Field Assembly Plug, Shielded, Soldering Connection, Straight.

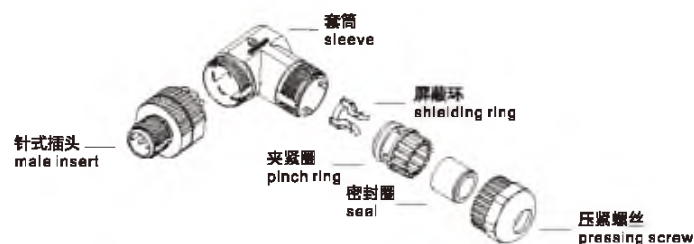


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100 M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5 m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

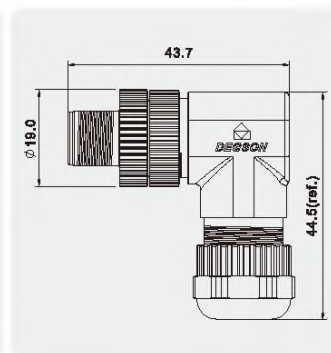
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm ²	0.34mm ²	0.34mm ²	0.25mm ²	0.25mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-03P-MM-SR7001-00AH	PASH-M12A-04P-MM-SR7001-00AH	PASH-M12A-05P-MM-SR7001-00AH	PASH-M12A-06P-MM-SR7001-00AH	PASH-M12A-08P-MM-SR7001-00AH
线径范围: 6.0-7.5mm Cable Od: 8.0-7.5mm		PASH-M12A-03P-MM-SR7002-00AH	PASH-M12A-04P-MM-SR7002-00AH	PASH-M12A-05P-MM-SR7002-00AH	PASH-M12A-06P-MM-SR7002-00AH	PASH-M12A-08P-MM-SR7002-00AH

零件图 Component part drawing



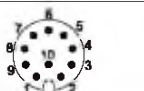
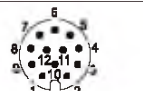
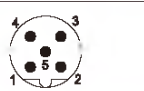
M12 x 1 针式现场组装插头，屏蔽，
焊接式，直头。

M12 x 1 Male Field Assembly Plug,
Shielded, Soldering Connection,
Straight.

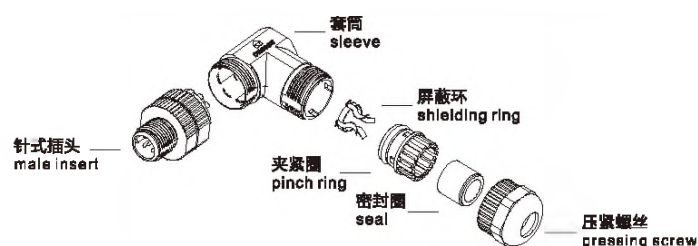


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-25 ~ +105°C		
防护等级 IP Class	IP67		

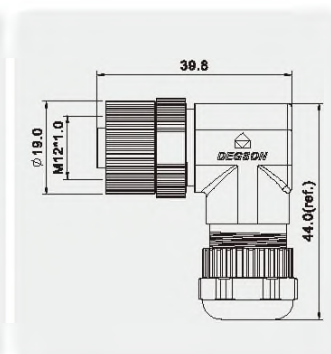
针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm ²	0.14mm ²	0.34mm ²	0.34mm ²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-MM-SR7001-00AH	PASH-M12A-12P-MM-SR7001-00AH	PASH-M12B-05P-MM-SR7001-00AH	PASH-M12D-04P-MM-SR7001-00AH
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-MM-SR7002-00AH	PASH-M12A-12P-MM-SR7002-00AH	PASH-M12B-05P-MM-SR7002-00AH	PASH-M12D-04P-MM-SR7002-00AH

零件图 Component part drawing



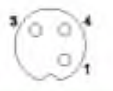
M12 x 1 孔式现场组装插头，屏蔽，焊接式，直头。

M12 x 1 Female Field Assembly Plug, Shielded, Soldering Connection, Straight.

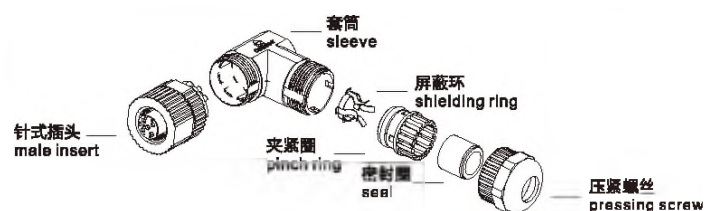


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ	—	—
运行温度 Ambient temperature	-25 ~ +105℃	—	—
防护等级 IP Class	IP67	—	—

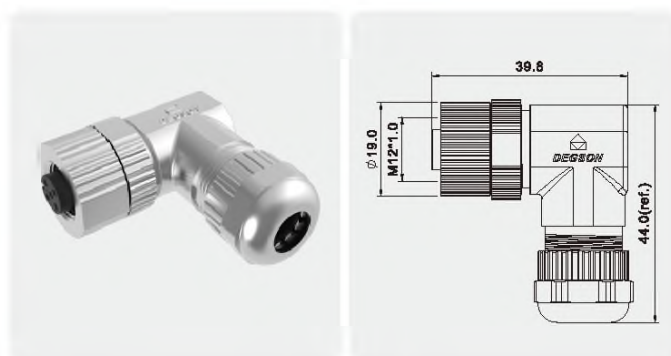
针数 Number of Pins		03 Pin	04 Pin	05 Pin	06 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View					
额定电流 Rated current	A.	4A	4A	4A	2A	2A
额定电压 Rated voltage	V.	250V	250V	60V	30V	30V
电线/电缆 Wire/Cable	线规 Wire gauge	22AWG	22AWG	22AWG	24AWG	24AWG
	横截面 Cross section	0.34mm²	0.34mm²	0.34mm²	0.25mm²	0.25mm²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围：6.0-7.5mm Cable Od：6.0-7.5mm		PASH-M12A-03P-FF-SR7001-00AH	PASH-M12A-04P-FF-SR7001-00AH	PASH-M12A-05P-FF-SR7001-00AH	PASH-M12A-06P-FF-SR7001-00AH	PASH-M12A-08P-FF-SR7001-00AH
线径范围：6.0-7.5mm Cable Od：6.0-7.5mm		PASH-M12A-03P-FF-SR7002-00AH	PASH-M12A-04P-FF-SR7002-00AH	PASH-M12A-05P-FF-SR7002-00AH	PASH-M12A-06P-FF-SR7002-00AH	PASH-M12A-08P-FF-SR7002-00AH

零件图 Component part drawing



M12 x 1 孔式现场组装插头，屏蔽，焊接式，直头。

M12 x 1 Female Field Assembly Plug, Shielded, Soldering Connection, Straight.

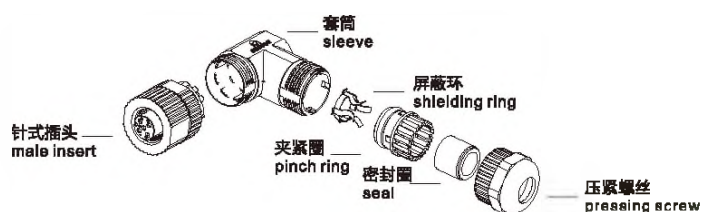


技术数据 Technical Data

标准 Standard	IEC 61076	端子载体材料 Contact carrier material	PA
系列 Series	M12, Female	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,06,08,10,12Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Shielded
绝缘电阻 Insulation resistance	≥100MΩ	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	≤5mΩ		
运行温度 Ambient temperature	-25 ~ +105℃		
防护等级 IP Class	IP67		

针数 Number of Pins		10 Pin	12 Pin	05 Pin	04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	B-Coded	D-Coded
	正面图 Front View				
额定电流 Rated current	A.	1.5A	1.5A	4A	4A
额定电压 Rated voltage	V.	30V	30V	60V	250V
电线/电缆 Wire/Cable	线规 Wire gauge	26AWG	26AWG	22AWG	22AWG
	横截面 Cross section	0.14mm²	0.14mm²	0.34mm²	0.34mm²
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-FF-SR7001-00AH	PASH-M12A-12P-FF-SR7001-00AH	PASH-M12B-05P-FF-SR7001-00AH	PASH-M12D-04P-FF-SR7001-00AH
线径范围: 6.0-7.5mm Cable Od: 6.0-7.5mm		PASH-M12A-10P-FF-SR7002-00AH	PASH-M12A-12P-FF-SR7002-00AH	PASH-M12B-05P-FF-SR7002-00AH	PASH-M12D-04P-FF-SR7002-00AH

零件图 Component part drawing





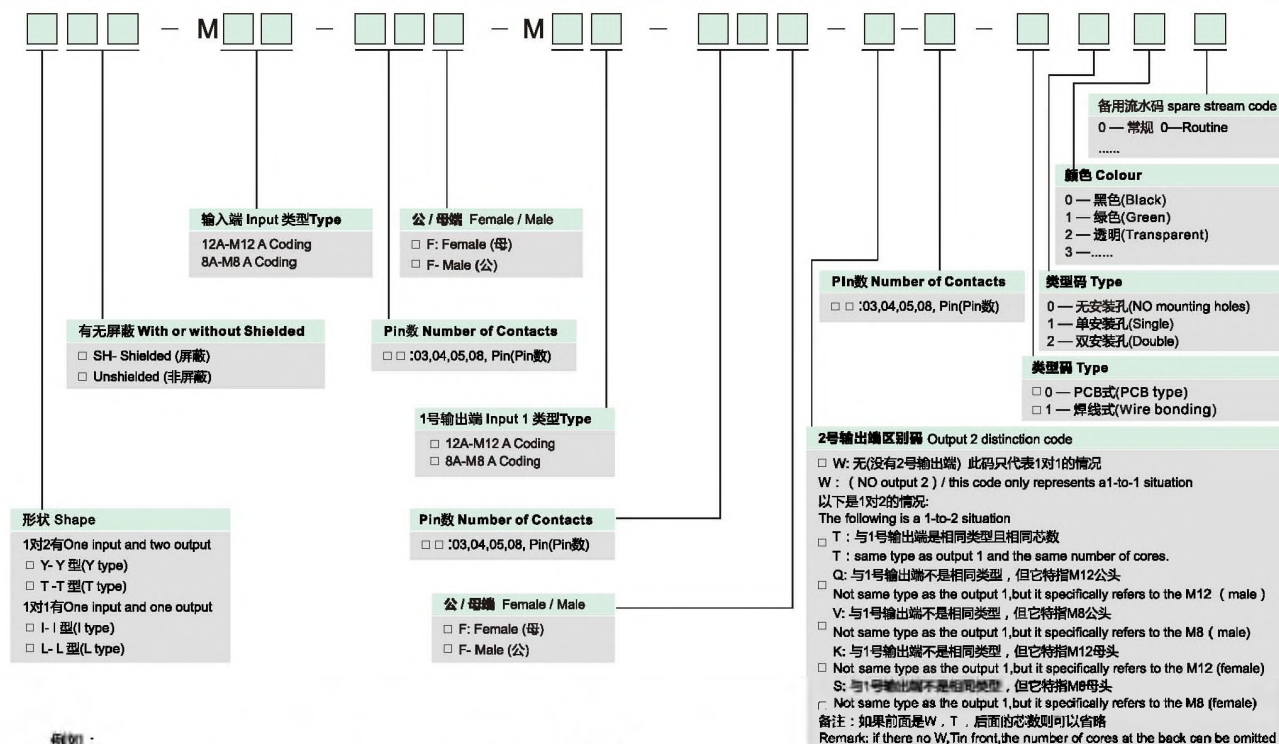
优势/特点

- 单线输入，多线输出。
- 节约成本，安装便捷。
- 防水等级：IP67/684。
- 广泛应用于工业自动化，轨道交通等行业。

Advantages / Features

- Single-line input, multi-line output.
- Cost saving, easy installation.
- Waterproof rating: IP67/684.
- Widely used in industrial automation, rail transit and other industries.

M12, M8分配器产品编码规则 The coding rule of M12, M, 18 distributor



例如:

1. FY-M12A-05M-M12A-05F-Q4-0100 表示: 非屏蔽Y型分配器, 输入端为: M12A-05M, 1号输出端为: M12A-05F, 2号输出端则是: M12A-04M 01AH: 内部连接方式为: PCB式, 有一个安装孔, 颜色: 黑色。
常规的2: FY-M12A-04M-M8A-04F-T-1000 表示: 非屏蔽Y型分配器, 输入端为: M12A-04M, 1号输出端为: M8A-04F, 2号输出端则是: M8A-04F 10AH: 内部连接方式为: 焊线式, 无安装孔, 颜色: 黑色。
FT-M8A-04M-M8A-03F-S4-0110(常规) 表示: 非屏蔽T型分配器, 输入端为: M8A-04M, 1号输出端为: M8A-03F, 2号输出端则是: M8A-04F 01BH: 内部连接方式为: PCB式, 单安装孔, 颜色: 绿色。

For example:

1. FY-M12A-05M-M12A-05F-Q4-0100
Detail: unshielded Y-type distributor, input is M12A-05M Input 1 is M12A-05F, input 2 is M12A-04M
01AH: internal connection: PCB type, with a mounting hole Color: black
Regular2: FY-M12A-04M-M8A-04F-T-1000
Detail: unshielded Y-type distributor, input is M12A-04M Output 1 is M8A-04F, output 2 is M8A-04F
10AH: internal connection: wire bonding, no mounting holes Color: black
Regular3: FT-M8A-04M-M8A-03F-S4-0110
Detail: unshielded T-type distributor input is M8A-04M Input 1 is M8A-03F, input 2 is M8A-04F
01BH: internal connection: PCB type, single mounting hole Color: green.

M12 T型分配器, M12 A编码 母头X1,
M12 A编码 公头/母头X1.

M12 T-type distributor, M12 A code FemaleX1
M12 A code Male/FemaleX1.

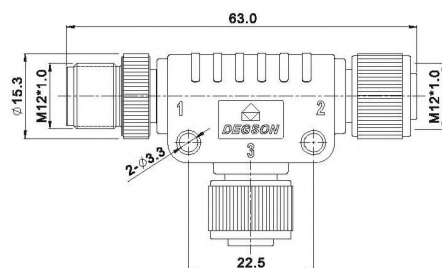


技术数据 Technical Data

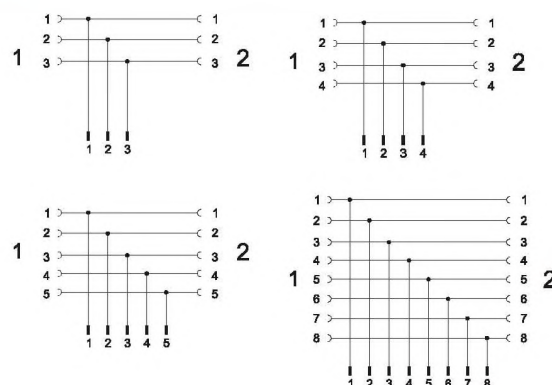
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M12	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	05 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded		A-Coded	
	正面图 Front View				
额定电流 Rated current	A.	4A		4A	
额定电压 Rated voltage	V.	250V		60V	
描述 Description		订单号 Order NO.		订单号 Order NO.	
—		FT-M12A-03F-M12A-03MH-K5-0200		FT-M12A-05F-M12A-05MH-K5-0200	
		FT-M12A-04F-M12A-04MH-K5-0200		FT-M12A-08F-M12A-08MH-K5-0200	

外形尺寸 Size



电路图 Circuit schematic



M12 T型分配器，M12 A编码 公头X1，
M12 A编码 母头X2

M12 T-type distributor, M12 A code MaleX1
M12 A code FemaleX2.

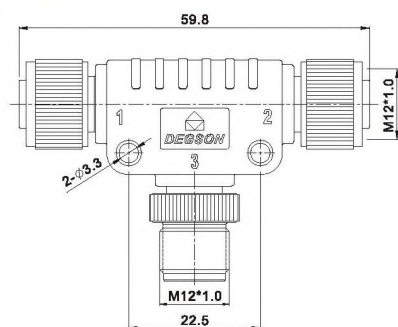


技术数据 Technical Data

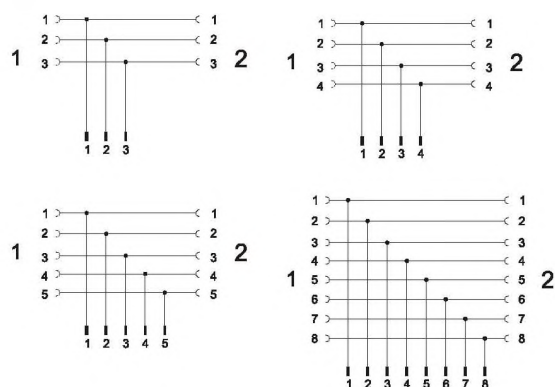
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin		05 Pin		08 Pin	
编码 Coding	编码 Coded	A-Coded		A-Coded		A-Coded		A-Coded	
	正面图 Front View								
额定电流 Rated current	A.	4A				60V		2A	
额定电压 Rated voltage	V.	250V				60V		30V	
描述 Description		订单号 Order NO.				订单号 Order NO.		订单号 Order NO.	
—		FT-M12A-03M-M12A-03F-Q-0200		FT-M12A-04M-M12A-04F-Q-0200		FT-M12A-05M-M12A-05F-Q-0200		FT-M12A-08M-M12A-08F-Q-0200	

外形尺寸 Size



电路图 Circuit schematic



M12 Y型分配器, M12 A编码 母头X1,
M12 A编码 公头X2

M12 T-type distributor, M12 A code FemaleX1
M12 A code MaleX2.

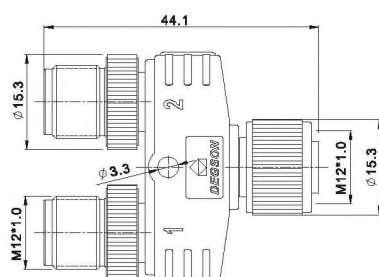


技术数据 Technical Data

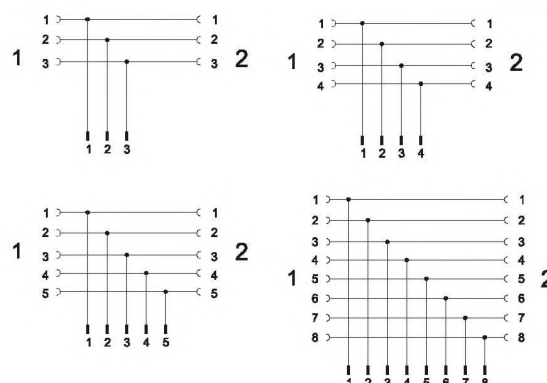
标准 Standard	IEC 61078	端子载体材料 Contact carriers material	PU
系列 Series	M12	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	密封圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin		04 Pin		05 Pin		08 Pin	
编码 Coding	编码 Coded	A-Coded		A-Coded		A-Coded		A-Coded	
	正面图 Front View								
额定电流 Rated current	A.	4A				4A		2A	
额定电压 Rated voltage	V.	250V				60V		30V	
描述 Description		订单号 Order NO.				订单号 Order NO.		订单号 Order NO.	
—		FY-M12A-03F-M12A-03M-T-0100		FY-M12A-04F-M12A-04M-T-0100		FY-M12A-05F-M12A-05M-T-0100		FY-M12A-08M-M12A-08F-T-0100	

外形尺寸 Size



电路图 Circuit schematic



M12 Y型分配器, M12 A编码 公头X1,
M12 A编码 母头X2

M12 Y-type distributor, M12 A code MaleX1
M12 A code FemaleX2.

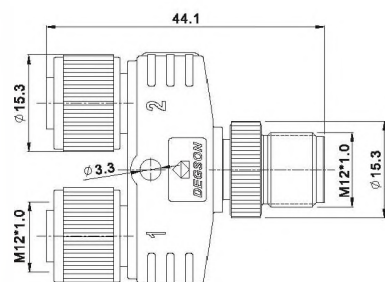


技术数据 Technical Data

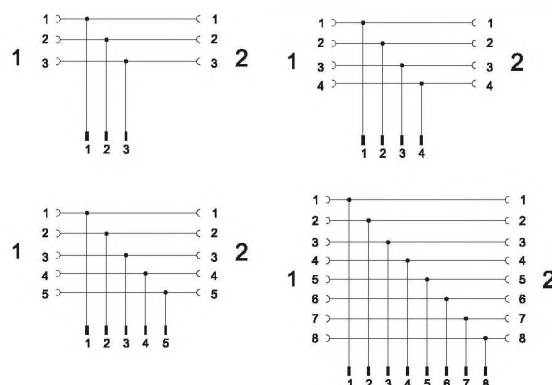
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M12, Male	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04,05,08 Pin	金属螺母 Metal of nut	Zinc Alloy with Nickel Plated
额定电流 Rated Current	4A max.	胶圈 Seal	Silicone
额定电压 Rated voltage	250V max.	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$		
运行温度 Ambient temperature	-25 ~ +80°C		
防护等级 IP Class	IP68		

针数 Number of Pins		03 Pin	04 Pin	05 Pin	08 Pin
编码 Coding	编码 Coded	A-Coded		A-Coded	
	正面图 Front View				
额定电流 Rated current	A.	4A		4A	
额定电压 Rated voltage	V.	250V		60V	
描述 Description		订单号 Order NO.		订单号 Order NO.	
		FY-M12A-03F-M12A-03M-Q-0100		FY-M12A-05F-M12A-05M-Q-0100	

外形尺寸 Size



电路图 Circuit schematic



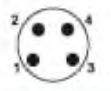
M8 Y型分配器，M8 A编码 公头X1，
M8 A编码 母头X2

M8 Y-type distributor,M8 A code MaleX1
M8 A code FemaleX2.

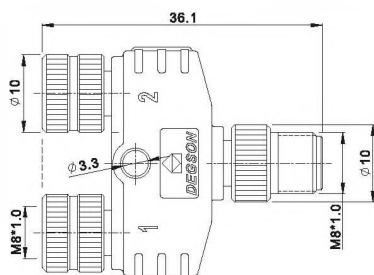


技术数据 Technical Data

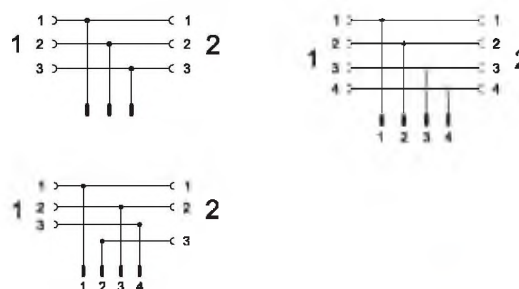
标准 Standard	IEC 61076	端子载体材料 Contact carriers material	PU
系列 Series	M8	端子材料 Contact material	Copper Alloy, Gold-plated
Pin针数量 Number of Pins	03,04 Pin	金属螺母 Metal of nut	Copper Alloy with Nickel Plated
额定电流 Rated Current	3A	胶圈 Seal	Silicone
额定电压 Rated voltage	60V	屏蔽 Shielding	Unshielded
绝缘电阻 Insulation resistance	$\geq 100M\Omega$	机械寿命 Mechanical life	> 100 mating cycles
接触电阻 Contact resistance	$\leq 5m\Omega$	—	—
运行温度 Ambient temperature	-25 ~ +80℃	—	—
防护等级 IP Class	IP68	—	—

针数 Number of Pins		03 Pin	04 Pin	03, 04 Pin
编码 Coding	编码 Coded	A-Coded	A-Coded	A-Coded
	正面图 Front View			
额定电流 Rated current	A.	3A	3A	3A
额定电压 Rated voltage	V.	60V	60V	60V
描述 Description		订单号 Order NO.	订单号 Order NO.	订单号 Order NO.
—		FY-M8A-03M-M8A-03F-T-0100	FY-M8A-04M-M8A-04F-T-0100	FY-M8A-04M-M8A-03F-T-0100

外形尺寸 Size



电路图 Circuit schematic





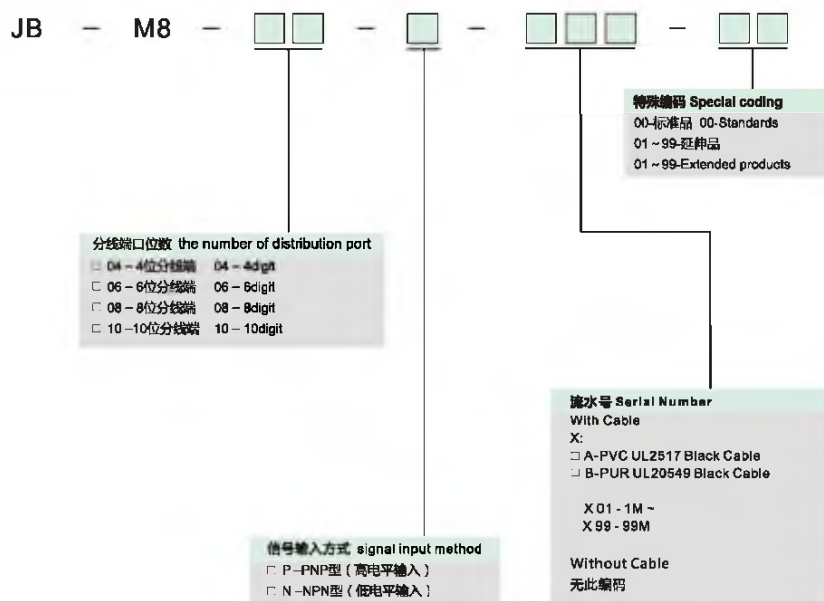
优势 / 特点

- 分线盒有较高的防护等级。
- 灵活的将现场分布散乱的电子线集成到cable线。
- 接口符合IEC 61076。
- 电源灯为绿色，IO状态灯为黄色。
- 方便检修和维护。

Advantages / Features

- The splitter box has a high IP rating.
- Integrate scattered electronic lines on the site into the cable line.
- Interface conforms to IEC 61076.
- Power light is green, IO status light is yellow.
- Easy to check and maintain.

圆形连接器M8分线盒产品编码规则 The coding rule of M8 connector junction box



例如：

1. JB-M8-04-P-00

表示：M8 4位分线盒 带M12标准接口 高电平输入

2. JB-M8-10-P-A01-00

表示：M8 10位分线盒 带1米PVC外被线缆 高电平输入

注：M8分线盒所有规格防水默认为IP67

For example:

1. JB-M8-04-P-00 expression: M8 4-position junction box with M12 standard interface (high level input).

2. JB-M8-10-P-A01-00 expression: M8 10-position junction box with 1 meter pvc external cable (high level input).

M8 junction box all specifications waterproof rating defaults to IP67.

M8 分线盒 4位，带M12连接器，自带绿色LED和黄色工作指示灯。

M8 junction box 4 digits, with M12 connector, self-contained Green LED and yellow work indicator.



JB-M8-04-P-00



技术数据

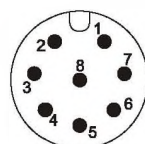
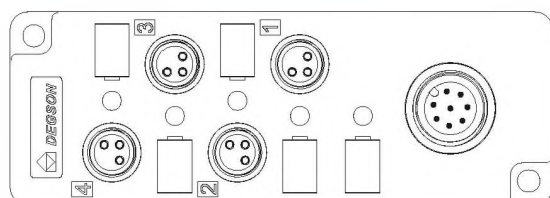
性能参数 Performance parameters

额定电压/Voltage	24/24VDC
总额定电流/Total constant current	4A
防护等级/IP Class	IP67
传感器执行接口/Sensor executive interface	M8 Female Acode 3P IEC 61078-2-104
主电缆接口/Main cable connection	M12 Male Acode 8P IEC 61076-2-101
执行接口拧紧扭矩/Interface tightening torque	0.2Nm(1.77Lb-In)
主电缆接口拧紧扭矩/Main cable interface tightening torque	0.4Nm(3.54Lb-In)
工作环境温度/Ambient Temperature	-25--+80°C

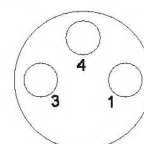
材料数据 Material data

外壳材料/Shell material	PBT
接触材料/Contact material	Copper alloy
接触表面/Contact surface	Au
接触件载体/Contact carrier	PA
主电缆接口材料/Main cable connection material	Copper alloy
执行接口材料/Sensor executive interface material	Copper alloy
螺纹接口表面材料/Threaded interface surface material	NI
工作环境温度/Ambient Temperature	-25--+80°C

产品图 Product figure

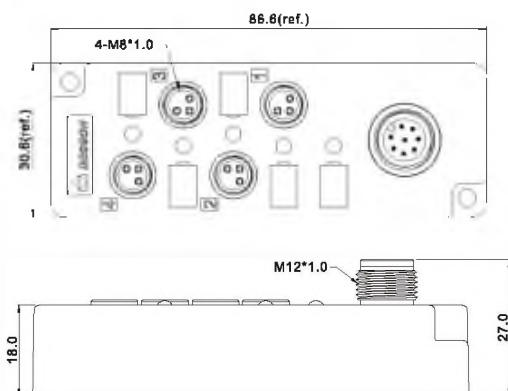


M12 公头A编码 8芯
M12 Male Acode 8P
M12 6,8Pin Blank

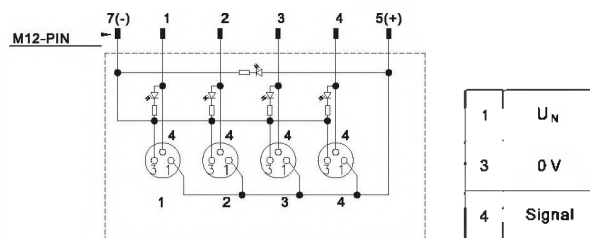


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



M8 母头A编码 3芯
M8 Female Acode 3P

M8 分线盒 4位，预带线缆，自带
绿色LED和黄色工作指示灯。

M8 junction box 4 digits, cable is optional,
self-contained Green LED and yellow work
indicator.



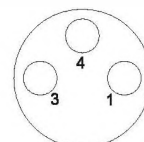
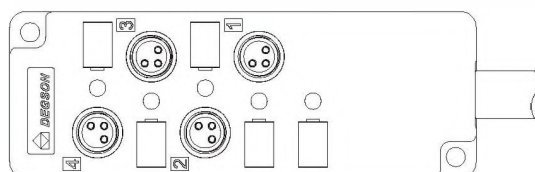
JB-M8-04-P-XXX-00



技术数据 Technical Data

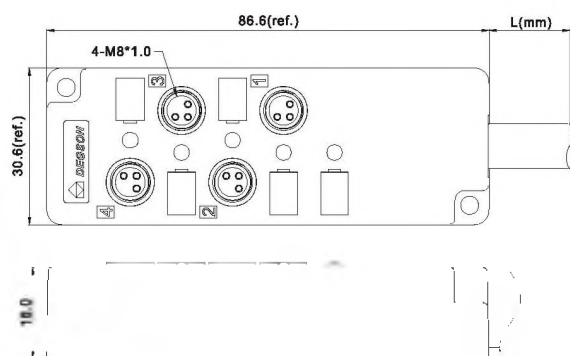
性能参数 Performance parameters		材料数据 Material data	
额定电流/电压 Rated Current/Voltage	2A/24VDC	外壳材料 Shell material	PBT
总额定电流 Total constant current	4A	接触材料 Contact material	Copper alloy
防护等级 IP Class	IP67	接触表面 Contact surface	Au
传感器执行接口 Sensor executive interface	M8 Female Acode 3P IEC 61076-2-104	接触件载体 Contact carrier	PA
主电缆接口 Main cable connection	M12 Male Acode 8P IEC 61076-2-101	主电缆接口材料 Main cable connection material	Copper alloy
执行接口拧紧扭矩 Interface tightening torque	0.2Nm(1.77Lb-In)	执行接口材料 Sensor executive interface material	Copper alloy
主电缆接口拧紧扭矩 Main cable interface tightening torque	0.4Nm(3.54Lb-In)	螺纹接口表面材料 Threaded interface surface material	Ni
工作环境温度 Ambient Temperature	-25~+80℃	工作环境温度 Ambient Temperature	-25~+80℃

产品图 Product figure

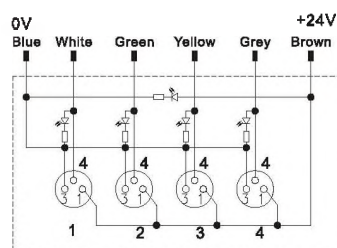


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



1	U _N
3	0 V
4	Signal

M8 母头A编码 3芯
M8 Female Acode 3P

M8 分线盒 6位，带M12连接器，自带绿色LED和黄色工作指示灯。

M8 junction box 6 digits, with M12 connector, self-contained Green LED and yellow work indicator.



JB-M8-06-P-00



技术数据 Technical Data

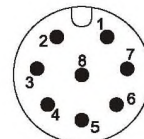
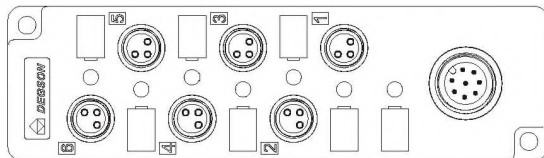
性能参数 Performance parameters

额定电流/电压 Rated Current/Voltage	2A/24VDC
总额定电流 Total constant current	4A
防护等级 IP Class	IP67
传感器执行接口 Sensor executive interface	M8 Female Acode 3P IEC 61076-2-104
主电缆接口 Main cable connection	M12 Male Acode 8P IEC 61076-2-101
执行接口拧紧扭矩 Interface tightening torque	0.2Nm(1.77Lb-In)
主电缆接口拧紧扭矩 Main cable interface tightening torque	0.4Nm(3.54Lb-In)
工作环境温度 Ambient Temperature	-25~+80°C

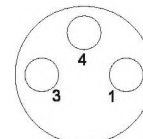
材料数据 Material data

外壳材料 Shell material	PBT
接触材料 Contact material	Copper alloy
接触表面 Contact surface	Au
接触件载体 Contact carrier	PA
主电缆接口材料 Main cable connection material	Copper alloy
执行接口材料 Sensor executive interface material	Copper alloy
螺纹接口表面材料 Threaded interface surface material	Ni
工作环境温度 Ambient Temperature	-25~+80°C

产品图 Product figure

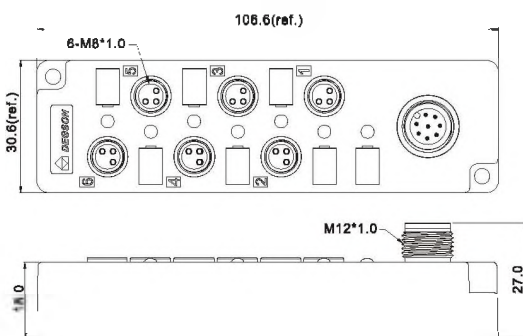


M12 公头A编码 8芯
M12 Male Acode 8P

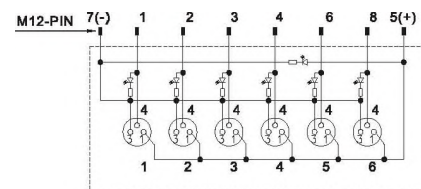


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



1	U_N
3	0 V
4	Signal

M8 母头A编码 3芯
M8 Female Acode 3P

M8 分线盒 6位，预带线缆，自带绿色LED和黄色工作指示灯。

M8 junction box 6 digits, cable is optional, self-contained Green LED and yellow work indicator.



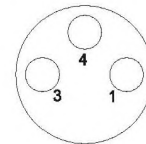
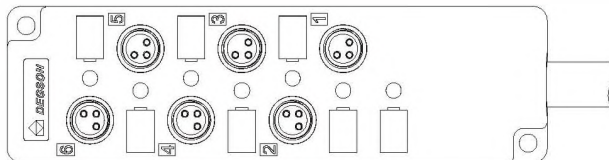
JB-M8-06-P-XXX-00



技术数据 Technical Data

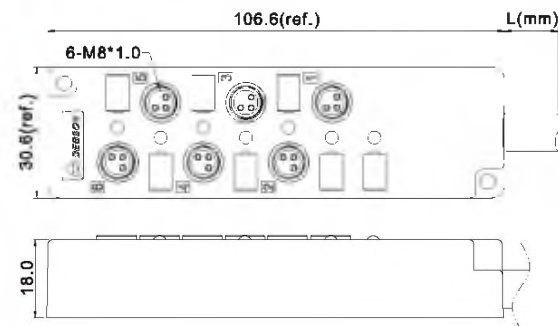
性能参数 Performance parameters		材料数据 Material data	
额定电流/电压 Rated Current/Voltage	2A/24VDC	外壳材料 Shell material	PBT
总额定电流 Total constant current	4A	接触材料 Contact material	Copper alloy
防护等级 IP Class	IP67	接触表面 Contact surface	Au
传感器执行接口 Sensor executive interface	M8 Female Acode 3P IEC 61076-2-104	接触件载体 Contact carrier	PA
主线缆接口 Main cable connection	M12 Male Acode 8P IEC 61076-2-101	主线缆接口材料 Main cable connection material	Copper alloy
执行接口拧紧扭矩 Interface tightening torque	0.2Nm(1.77Lb-In)	执行接口材料 Sensor executive interface material	Copper alloy
主线缆接口拧紧扭矩 Main cable interface tightening torque	0.4Nm(3.54Lb-In)	螺纹接口表面材料 Threaded interface surface material	Ni
工作环境温度 Ambient Temperature	-25~+80℃	工作环境温度 Ambient Temperature	-25~+80℃

产品图 Product figure

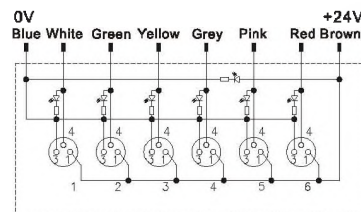


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



1	U _N
3	0 V
4	Signal

M8 母头A编码 3芯
M8 Female Acode 3P

M8 分线盒 8位，带M12连接器，自带绿色LED和黄色工作指示灯。

M8 junction box 8 digits, with M12 connector, self-contained Green LED and yellow work indicator.



JB-M8-08-P-00



技术数据 Technical Data

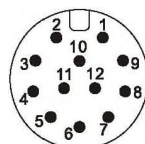
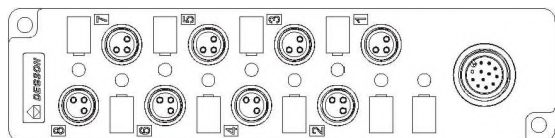
性能参数 Performance parameters

额定电压	1.5A/24VDC
Rated Current/Voltage	1.5A
总额定电流	1.5A
Total constant current	
防护等级	IP67
IP Class	
传感器执行接口	M8 Female Acode 3P IEC 61078-2-104
Sensor executive interface	
主电缆接口	M12 Male Acode 8P IEC 61076-2-101
Main cable connection	
执行接口拧紧扭矩	0.2Nm(1.77Lb-In)
Interface tightening torque	
主电缆接口拧紧扭矩	0.4Nm(3.54Lb-In)
Main cable interface tightening torque	
工作环境温度	-25~+80℃
Ambient Temperature	-25~+80℃

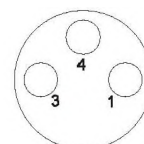
材料数据 Material data

外壳材料	PBT
Shell material	
接触材料	Copper alloy
Contact material	
接触表面	Au
Contact surface	
接触件载体	PA
Contact carrier	
主电缆接口材料	Copper alloy
Main cable connection material	
执行接口材料	Copper alloy
Sensor executive interface material	
螺纹接口表面材料	NI
Threaded interface surface material	
工作环境温度	-25~+80℃
Ambient Temperature	-25~+80℃

产品图 Product figure

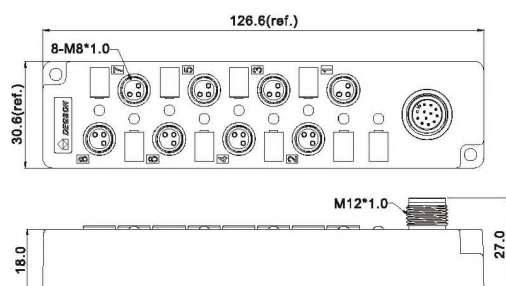


M12 公头A编码 8芯
M12 Male Acode 8P
M12 11,12Pin Blank

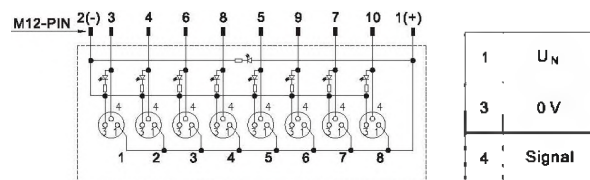


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



M8 母头A编码 3芯
M8 Female Acode 3P

M8 分线盒 8位，预带线缆，自带绿色LED和黄色工作指示灯。

M8 junction box 8 digits, cable is optional, self-contained Green LED and yellow work indicator.



JB-M8-08-P-XXX-00



技术数据 Technical Data

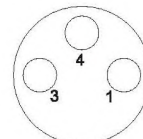
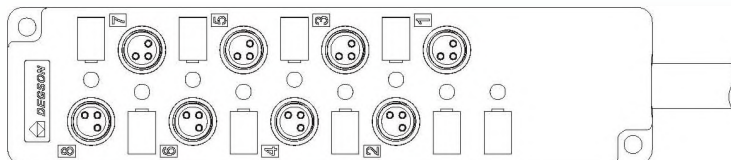
性能参数 Performance parameters

额定电流/电压 Rated Current/Voltage	2A/24VDC
总额定电流 Total constant current	4A
防护等级 IP Class	IP67
传感器执行接口 Sensor executive interface	M8 Female Acode 3P IEC 61076-2-104
主电缆接口 Main cable connection	M12 Male Acode 6P IEC 61076-2-101
执行接口拧紧扭矩 Interface tightening torque	0.2Nm(1.77Lb-In)
主电缆接口拧紧扭矩 Main cable interface tightening torque	0.4Nm(3.54Lb-In)
工作环境温度 Ambient Temperature	-25~+80℃

材料数据 Material data

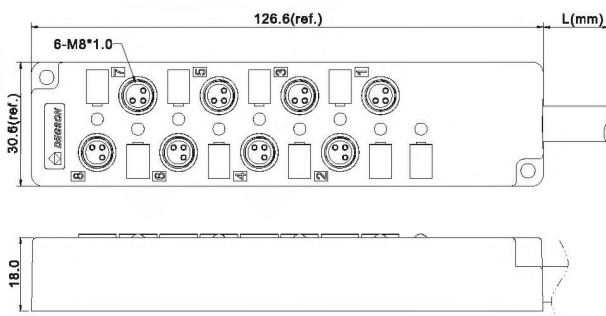
外壳材料 Shell material	PBT
接触材料 Contact material	Copper alloy
接触表面 Contact surface	Au
接触件载体 Contact carrier	PA
主电缆接口材料 Main cable connection material	Copper alloy
执行接口材料 Sensor executive interface material	Copper alloy
螺纹接口表面材料 Threaded interface surface material	Ni
工作环境温度 Ambient Temperature	-25~+80℃

产品图 Product figure

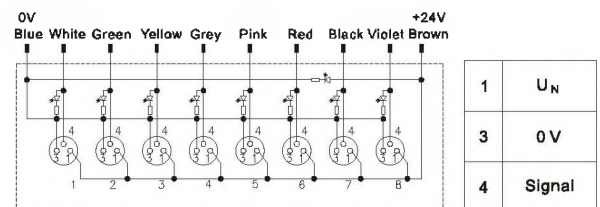


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



M8 母头A编码 3芯
M8 Female Acode 3P

M8 分线盒 10位，带M12连接器，自带绿色LED和黄色工作指示灯。

M8 junction box 10 digits, with M12 connector, self-contained Green LED and yellow work indicator.



JB-M8-10-P-00



技术数据 Technical Data

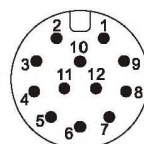
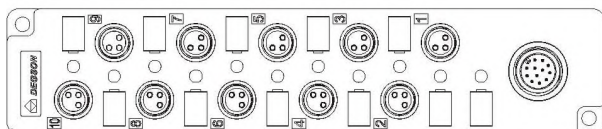
性能参数 Performance parameters

额定电流/电压 Rated Current/Voltage	1.5A/24VDC
总额定电流 Total constant current	1.5A
防护等级 IP Class	IP67
传感器执行接口 Sensor executive interface	M8 Female Acode 3P IEC 61076-2-104
主电缆接口 Main cable connection	M12 Male Acode 8P IEC 61076-2-101
执行接口拧紧扭矩 Interface tightening torque	0.2Nm(1.77Lb-In)
主电缆接口拧紧扭矩 Main cable interface tightening torque	0.4Nm(3.54Lb-In)
工作环境温度 Ambient Temperature	-25~+80℃

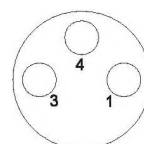
材料数据 Material data

外壳材料 Shell material	PBT
接触材料 Contact material	Copper alloy
接触表面 Contact surface	Au
接触件载体 Contact carrier	PA
主电缆接口材料 Main cable connection material	Copper alloy
执行接口材料 Sensor executive interface material	Copper alloy
螺纹接口表面材料 Threaded interface surface material	Ni
工作环境温度 Ambient Temperature	-25~+80℃

产品图 Product figure

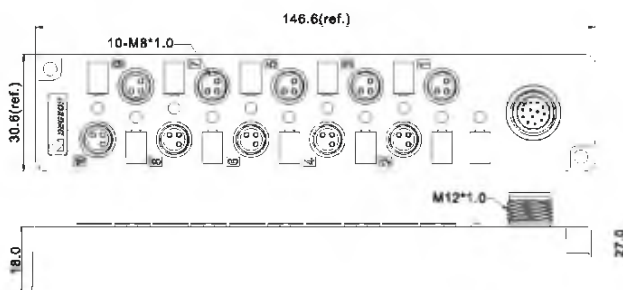


M12 公头A编码 8芯
M12 Male Acode 8P

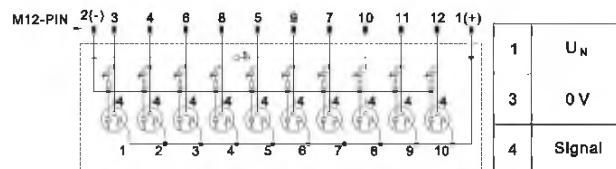


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



M8 母头A编码 3芯
M8 Female Acode 3P

M8 分线盒 10位，预带线缆，自带绿色LED和黄色工作指示灯。

M8 junction box 10 digits, cable is optional, self-contained Green LED and yellow work indicator.



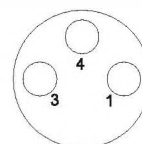
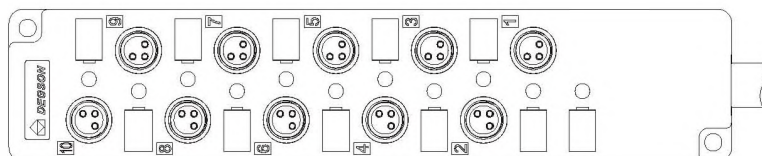
JB-M8-10-P-XXX-00



技术数据 Technical Data

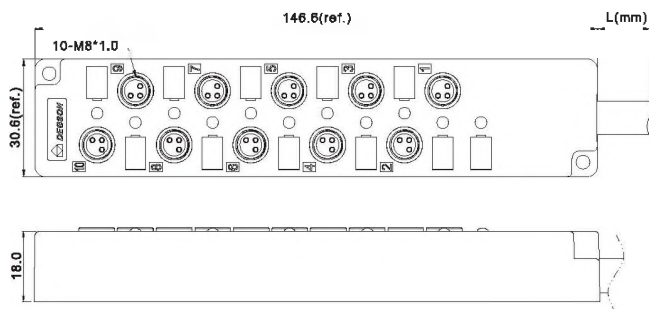
性能参数 Performance parameters		材料数据 Material data	
额定电流/电压 Rated Current/Voltage	1.8A/24VDC	外壳材料 Shell material	PBT
总额定电流 Total constant current	4A	接触材料 Contact material	Copper alloy
防护等级 IP Class	IP67	接触表面 Contact surface	Au
传感器执行接口 Sensor executive interface	M8 Female Acode 3P IEC 61076-2-104	接触件载体 Contact carrier	PA
主线缆接口 Main cable connection	M12 Male Acode 8P IEC 61076-2-101	主线缆接口材料 Main cable connection material	Copper alloy
执行接口拧紧扭矩 Interface tightening torque	0.2Nm(1.77Lb-In)	执行接口材料 Sensor executive interface material	Copper alloy
主线缆接口拧紧扭矩 Main cable interface tightening torque	0.4Nm(3.54Lb-In)	螺纹接口表面材料 Threaded interface surface material	NI
工作环境温度 Ambient Temperature	-25~+80℃	工作环境温度 Ambient Temperature	-25~+80℃

产品图 Product figure

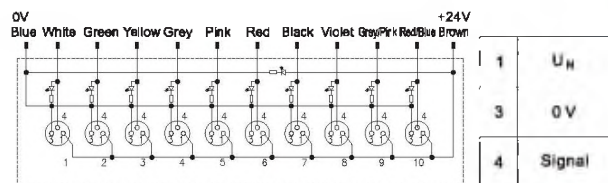


M8 母头A编码 3芯
M8 Female Acode 3P

外形尺寸 Size



电路图 Circuit schematic



M8 母头A编码 3芯
M8 Female Acode 3P



Алматы (727)345-47-04
Ангарск (3955)60-70-56
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Астрахань (8512)99-46-04
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Вологда (8172)26-41-59
Воронеж (473)204-51-73
Екатеринбург (343)384-55-89

Россия +7(495)268-04-70

Иваново (4932)77-34-06
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Казань (843)206-01-48
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Курск (4712)77-13-04
Курган (3522)50-90-47
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Казахстан +7(727)345-47-04

Магнитогорск (3519)55-03-13
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Псков (8112)59-10-37
Пермь (342)205-81-47

Беларусь +(375)257-127-884

Ростов-на-Дону (863)308-18-15
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Самара (846)206-03-16
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Узбекистан +998(71)205-18-59

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Ярославль (4852)69-52-93

Киргизия +996(312)96-26-47