

BEISIT®

倍仕得电气科技(杭州)股份有限公司
BEISIT ELECTRIC TECH (HANGZHOU) CO.,LTD.



M12 Circular Connectors

M12圆形连接器

HANGZHOU • CHINA

品牌解析

Brand Definition



"I" stands for "Integrity 诚信"

"I" stands for "International 国际"

"BEST": Best 最好

做诚信的国际企业，以更好的品质服务客户

Functions as an international company of high integrity whose mission
is to provide customer with finest products and services

倍仕得

倍：即多，广聚英才；加倍，业精于勤；倍增，高效发展

pronounced as "bei", means "more", gathering more talents; mastery of work comes from more diligence; developing with high efficiency.

仕：人才，德才兼备；仕途，个人和企业前景光明

pronounced as "shi", means "talents", a person with ability and integrity; Both enterprise and individual should have a bright future, indicating the idea of people-oriented.

得：拥有，拥有更高价值

pronounced as "de", means "possess", to create and possess higher value.

广聚英才，共创美好未来

Gather a large number of talents, and create a glorious future

倍仕得园区鸟瞰图
Beisit factory Aeroview



董事长寄语

Chairman Send Words

做人，把人品做好；

做企业，把产品做好。

董事长：

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- 121 金属材料 / Metal Materials
- 122 塑料材料 / Plastic Materials
- 124 IP防护等级 / IP Protection Classification
- 125 IEC60664-1 技术信息IE / C60664-1 Technical information
- 127 IEC60352-2 技术信息IE / C60352-2 Technical information

M12系列圆形连接器是一款符合IEC 61076-2-101、IEC 61076-2-109、IEC 61076-2-111、IEC 61076-2-113等国际标准的产品，它的特点是连接可靠、稳定，体积轻巧，使用便捷。适用于过程自动控制及工业应用、自动化设备，电子设备，电子仪器仪表，传感器，商业运输，以及军用/航空应用。

BEISIT M12 circular connector conforms to IEC 61076-2-101、IEC 61076-2-109、IEC 61076-2-111、IEC 61076-2-113 standard. It provides reliable and stable connection with light weight and small profile, which is quick and easy to use. BEISIT M12 increases your option in numerous industries and area of applications in electrical automation, railway, control systems and many others.

我们可提供板前安装，板后安装，法兰安装等多种不同安装形式的插座。插座可提供接线后的成品，接线种类、规格与长度均可按照客户需求执行。提供的插头包括注塑成缆形式的，可现场装配形式的，以满足客户的实际需要。

We offer various kinds of connector orientations in mounting including front, rear and square-flange. The cable version comes with field cabling, pre-assembled, pre-molded with designated cable length upon the customers specifications.

表1—连接器额定值 Table 1—Ratings of connectors

编码 Coding	样式 Style	芯数 Pins	额定电压(V) Rated Voltage AC or DC (V)	额定脉冲电压(KV) Rated Impulse Voltage (KV)	额定电流(A) Rated Current (A)	污染度 ^{a)} Pollution Degree
A	5way	2 to 4	250	2.5	4	3 ^a
		5	60	1.5	4	3 ^a
	8way	6 to 8	30	0.8	2	3 ^a
	12way	9 to 12	30	0.8	1.5	3 ^a
	17way	13 to 17	30	0.8	1.5	3 ^a
B	5way	5	60	1.5	4	3 ^a
D	4way	4	250	2.5	4	3 ^a
X	8way	8	50	0.8	0.5	2 ^a
K	5way(4+PE)	3(2+PE)	630	6	12	3 ^a
		4(3+PE)	630	6	12	3 ^a
		5(4+PE)	630	6	12	3 ^a
L	5way	3(2+FE)	63	1.5	16	3 ^a
		4(3+FE)	63	1.5	16	3 ^a
		5(4+FE)	63	1.5	16	3 ^a
	4way	2	63	1.5	16	3 ^a
		3	63	1.5	16	3 ^a
		4	63	1.5	16	3 ^a
S	4way(3+PE)	4(3+PE)	630	6	12	3 ^a
	3way(2+PE)	3(2+PE)	630	6	12	3 ^a
T	4way	2 to 4	63	1.5	12	3 ^a

a) : 只在装配锁紧情况下。 Only in mated and locked condition.

M12 M系列连接器板端安装型
M Series Receptacles



板后安装, 母头
Rear mounted, Female



板前安装, 母头
Front mounted, Female



板后安装, 公头
Rear mounted, Male



板前安装, 公头
Front mounted, Male

产品特点 Product Features

- M系列连接器板端安装型产品,种类丰富,设计紧凑,灵活易操作。
M series receptacles, with varieties, compact design, flexibility and easy operation.
- 依据IEC 61076-2标准设计, 兼容国内外各大品牌同类产品。
Compatible with similar products of main international brands, according to IEC 61076-2.
- 外壳多种材质可选,能满足不同应用场景需求。
A variety of materials are available for the housing, which can meet the needs of different application scenarios.
- 优质铜合金导体表面镀金处理, 提高接触件耐腐蚀性的同时也能满足高频率插拔的需求。
The surface of the high-quality copper alloy conductor is gold-plated, which improves the corrosion resistance of the contacts and also meets the needs of high-frequency insertion and removal.
- 为客户提供定制特殊应用及个性化需求的产品。
Provide customers with customized products for special applications and individual needs.

A-Code

B-Code

D-Code

X-Code

K-Code

L-Code

S-Code

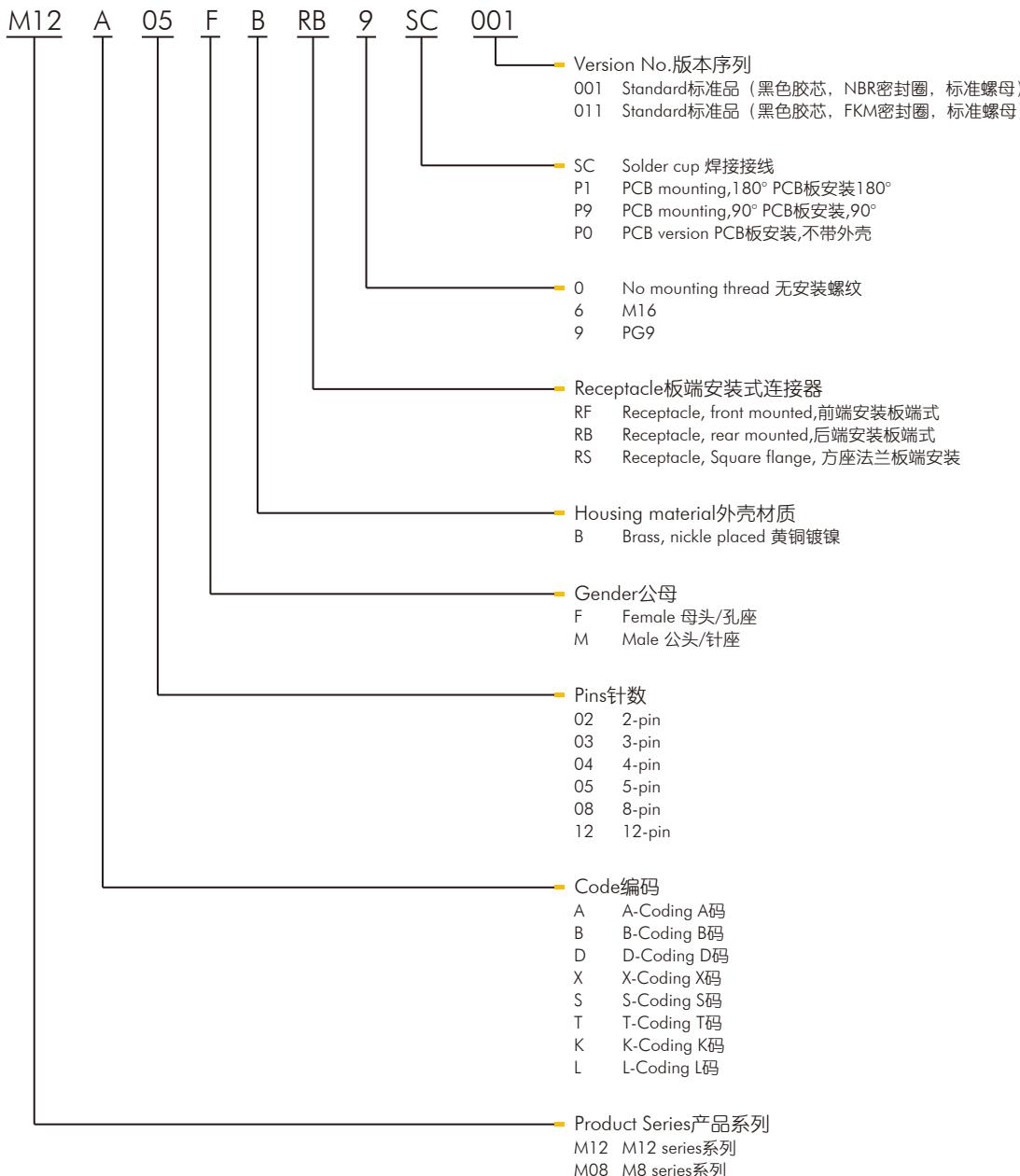
T-Code

产品型号说明

Product model description

BEISIT®

Receptacle 板端安装式连接器型谱



型号举例 Giving examples for models

前端安装M12公头,
M16安装螺纹, A-code 4芯, 焊接接线, 标配螺母



M12A04 MZRF6SC 001

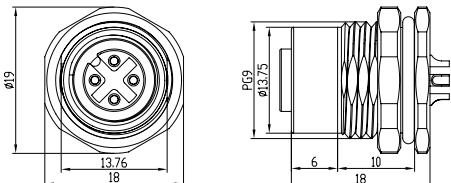
方形法兰安装,
M12母头, A-code 5芯, 焊接



M12A05 FZRSOSC 000

→ Female

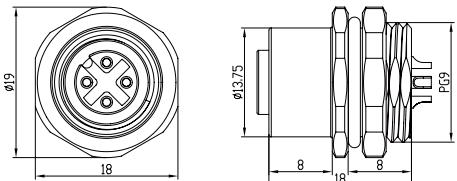
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB9SC011	1006010000008
4		4A	250V	22	0.34	FKM	M12A04FBRB9SC011	1006010000022
5		4A	60V	22	0.34	FKM	M12A05FBRB9SC011	1006010000036
8		2A	30V	24	0.25	FKM	M12A08FBRB9SC011	1006010000064
12		1.5A	30V	26	0.14	FKM	M12A12FBRB9SC011	1006010000092
3		4A	250V	22	0.34	NBR	M12A03FBRB9SC001	1006010000206
4		4A	250V	22	0.34	NBR	M12A04FBRB9SC001	1006010000226
5		4A	60V	22	0.34	NBR	M12A05FBRB9SC001	1006010000246
8		2A	30V	24	0.25	NBR	M12A08FBRB9SC001	1006010000266
12		1.5A	30V	26	0.14	NBR	M12A12FBRB9SC001	1006010000286

→ Female

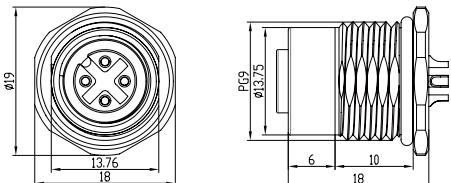
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF9SC011	1006010000011
4		4A	250V	22	0.34	FKM	M12A04FBRF9SC011	1006010000026
5		4A	60V	22	0.34	FKM	M12A05FBRF9SC011	1006010000040
8		2A	30V	24	0.25	FKM	M12A08FBRF9SC011	1006010000068
12		1.5A	30V	26	0.14	FKM	M12A12FBRF9SC011	1006010000096
3		4A	250V	22	0.34	NBR	M12A03FBRF9SC001	1006010000201
4		4A	250V	22	0.34	NBR	M12A04FBRF9SC001	1006010000221
5		4A	60V	22	0.34	NBR	M12A05FBRF9SC001	1006010000241
8		2A	30V	24	0.25	NBR	M12A08FBRF9SC001	1006010000261
12		1.5A	30V	26	0.14	NBR	M12A12FBRF9SC001	1006010000281

→ Female

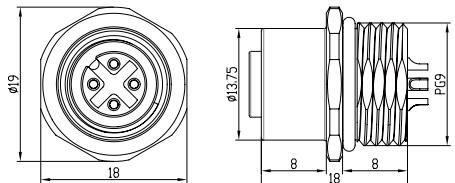
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB9SC010	1006010000204
4		4A	250V	22	0.34	FKM	M12A04FBRB9SC010	1006010000224
5		4A	60V	22	0.34	FKM	M12A05FBRB9SC010	1006010000244
8		2A	30V	24	0.25	FKM	M12A08FBRB9SC010	1006010000264
12		1.5A	30V	26	0.14	FKM	M12A12FBRB9SC010	1006010000284
3		4A	250V	22	0.34	NBR	M12A03FBRB9SC000	1006010000207
4		4A	250V	22	0.34	NBR	M12A04FBRB9SC000	1006010000227
5		4A	60V	22	0.34	NBR	M12A05FBRB9SC000	1006010000247
8		2A	30V	24	0.25	NBR	M12A08FBRB9SC000	1006010000267
12		1.5A	30V	26	0.14	NBR	M12A12FBRB9SC000	1006010000287

→ Female

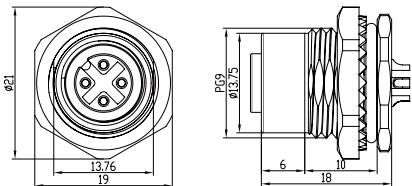
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF9SC010	1006010000199
4		4A	250V	22	0.34	FKM	M12A04FBRF9SC010	1006010000219
5		4A	60V	22	0.34	FKM	M12A05FBRF9SC010	1006010000239
8		2A	30V	24	0.25	FKM	M12A08FBRF9SC010	1006010000259
12		1.5A	30V	26	0.14	FKM	M12A12FBRF9SC010	1006010000279
3		4A	250V	22	0.34	NBR	M12A03FBRF9SC000	1006010000202
4		4A	250V	22	0.34	NBR	M12A04FBRF9SC000	1006010000222
5		4A	60V	22	0.34	NBR	M12A05FBRF9SC000	1006010000242
8		2A	30V	24	0.25	NBR	M12A08FBRF9SC000	1006010000262
12		1.5A	30V	26	0.14	NBR	M12A12FBRF9SC000	1006010000282

→ Female

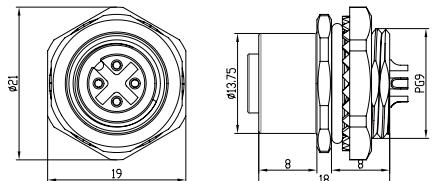
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB9SC012	1006010000205
4		4A	250V	22	0.34	FKM	M12A04FBRB9SC012	1006010000225
5		4A	60V	22	0.34	FKM	M12A05FBRB9SC012	1006010000245
8		2A	30V	24	0.25	FKM	M12A08FBRB9SC012	1006010000265
12		1.5A	30V	26	0.14	FKM	M12A12FBRB9SC012	1006010000285
3		4A	250V	22	0.34	NBR	M12A03FBRB9SC002	1006010000208
4		4A	250V	22	0.34	NBR	M12A04FBRB9SC002	1006010000228
5		4A	60V	22	0.34	NBR	M12A05FBRB9SC002	1006010000248
8		2A	30V	24	0.25	NBR	M12A08FBRB9SC002	1006010000268
12		1.5A	30V	26	0.14	NBR	M12A12FBRB9SC002	1006010000288

→ Female

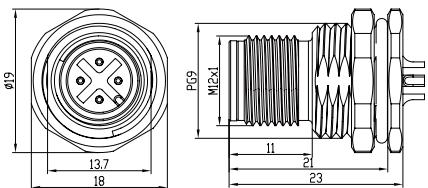
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF9SC012	1006010000200
4		4A	250V	22	0.34	FKM	M12A04FBRF9SC012	1006010000220
5		4A	60V	22	0.34	FKM	M12A05FBRF9SC012	1006010000240
8		2A	30V	24	0.25	FKM	M12A08FBRF9SC012	1006010000260
12		1.5A	30V	26	0.14	FKM	M12A12FBRF9SC012	1006010000280
3		4A	250V	22	0.34	NBR	M12A03FBRF9SC002	1006010000203
4		4A	250V	22	0.34	NBR	M12A04FBRF9SC002	1006010000223
5		4A	60V	22	0.34	NBR	M12A05FBRF9SC002	1006010000243
8		2A	30V	24	0.25	NBR	M12A08FBRF9SC002	1006010000263
12		1.5A	30V	26	0.14	NBR	M12A12FBRF9SC002	1006010000283

→ Male

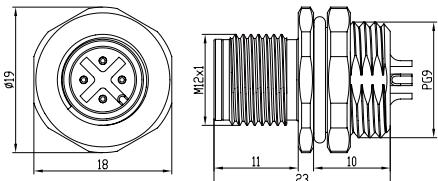
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB9SC011	1006010000015
4		4A	250V	22	0.34	FKM	M12A04MBRB9SC011	1006010000029
5		4A	60V	22	0.34	FKM	M12A05MBRB9SC011	1006010000043
8		2A	30V	24	0.25	FKM	M12A08MBRB9SC011	1006010000071
12		1.5A	30V	26	0.14	FKM	M12A12MBRB9SC011	1006010000099
3		4A	250V	22	0.34	NBR	M12A03MBRB9SC001	1006010000112
4		4A	250V	22	0.34	NBR	M12A04MBRB9SC001	1006010000127
5		4A	60V	22	0.34	NBR	M12A05MBRB9SC001	1006010000139
8		2A	30V	24	0.25	NBR	M12A08MBRB9SC001	1006010000151
12		1.5A	30V	26	0.14	NBR	M12A12MBRB9SC001	1006010000187

→ Male

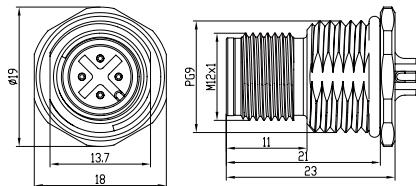
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF9SC011	1006010000019
4		4A	250V	22	0.34	FKM	M12A04MBRF9SC011	1006010000033
5		4A	60V	22	0.34	FKM	M12A05MBRF9SC011	1006010000047
8		2A	30V	24	0.25	FKM	M12A08MBRF9SC011	1006010000075
12		1.5A	30V	26	0.14	FKM	M12A12MBRF9SC011	1006010000103
3		4A	250V	22	0.34	NBR	M12A03MBRF9SC001	1006010000115
4		4A	250V	22	0.34	NBR	M12A04MBRF9SC001	1006010000124
5		4A	60V	22	0.34	NBR	M12A05MBRF9SC001	1006010000136
8		2A	30V	24	0.25	NBR	M12A08MBRF9SC001	1006010000148
12		1.5A	30V	26	0.14	NBR	M12A12MBRF9SC001	1006010000184

→ Male

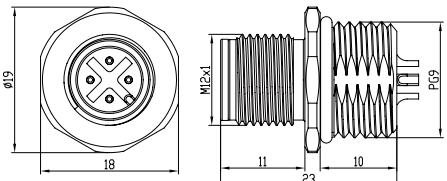
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB9SC010	1006010000111
4		4A	250V	22	0.34	FKM	M12A04MBRB9SC010	1006010000126
5		4A	60V	22	0.34	FKM	M12A05MBRB9SC010	1006010000138
8		2A	30V	24	0.25	FKM	M12A08MBRB9SC010	1006010000150
12		1.5A	30V	26	0.14	FKM	M12A12MBRB9SC010	1006010000186
3		4A	250V	22	0.34	NBR	M12A03MBRB9SC000	1006010000113
4		4A	250V	22	0.34	NBR	M12A04MBRB9SC000	1006010000128
5		4A	60V	22	0.34	NBR	M12A05MBRB9SC000	1006010000140
8		2A	30V	24	0.25	NBR	M12A08MBRB9SC000	1006010000152
12		1.5A	30V	26	0.14	NBR	M12A12MBRB9SC000	1006010000188

→ Male

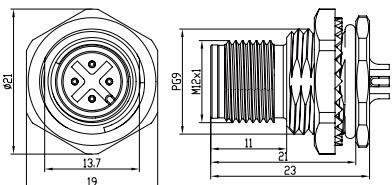
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF9SC010	1006010000114
4		4A	250V	22	0.34	FKM	M12A04MBRF9SC010	1006010000123
5		4A	60V	22	0.34	FKM	M12A05MBRF9SC010	1006010000135
8		2A	30V	24	0.25	FKM	M12A08MBRF9SC010	1006010000147
12		1.5A	30V	26	0.14	FKM	M12A12MBRF9SC010	1006010000183
3		4A	250V	22	0.34	NBR	M12A03MBRF9SC000	1006010000116
4		4A	250V	22	0.34	NBR	M12A04MBRF9SC000	1006010000125
5		4A	60V	22	0.34	NBR	M12A05MBRF9SC000	1006010000137
8		2A	30V	24	0.25	NBR	M12A08MBRF9SC000	1006010000149
12		1.5A	30V	26	0.14	NBR	M12A12MBRF9SC000	1006010000185

→ Male

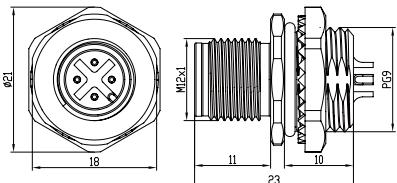
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB9SC012	1006010000321
4		4A	250V	22	0.34	FKM	M12A04MBRB9SC012	1006010000317
5		4A	60V	22	0.34	FKM	M12A05MBRB9SC012	1006010000293
8		2A	30V	24	0.25	FKM	M12A08MBRB9SC012	1006010000301
12		1.5A	30V	26	0.14	FKM	M12A12MBRB9SC012	1006010000309
3		4A	250V	22	0.34	NBR	M12A03MBRB9SC002	1006010000322
4		4A	250V	22	0.34	NBR	M12A04MBRB9SC002	1006010000318
5		4A	60V	22	0.34	NBR	M12A05MBRB9SC002	1006010000294
8		2A	30V	24	0.25	NBR	M12A08MBRB9SC002	1006010000302
12		1.5A	30V	26	0.14	NBR	M12A12MBRB9SC002	1006010000310

→ Male

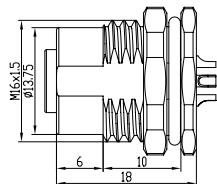
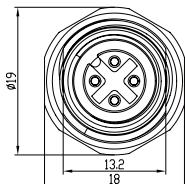
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF9SC012	1006010000323
4		4A	250V	22	0.34	FKM	M12A04MBRF9SC012	1006010000319
5		4A	60V	22	0.34	FKM	M12A05MBRF9SC012	1006010000295
8		2A	30V	24	0.25	FKM	M12A08MBRF9SC012	1006010000303
12		1.5A	30V	26	0.14	FKM	M12A12MBRF9SC012	1006010000311
3		4A	250V	22	0.34	NBR	M12A03MBRF9SC002	1006010000324
4		4A	250V	22	0.34	NBR	M12A04MBRF9SC002	1006010000320
5		4A	60V	22	0.34	NBR	M12A05MBRF9SC002	1006010000296
8		2A	30V	24	0.25	NBR	M12A08MBRF9SC002	1006010000304
12		1.5A	30V	26	0.14	NBR	M12A12MBRF9SC002	1006010000312

→ Female

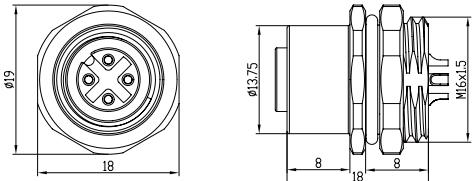
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB6SC011	1006010000007
4		4A	250V	22	0.34	FKM	M12A04FBRB6SC011	1006010000021
5		4A	60V	22	0.34	FKM	M12A05FBRB6SC011	1006010000035
8		2A	30V	24	0.25	FKM	M12A08FBRB6SC011	1006010000063
12		1.5A	30V	26	0.14	FKM	M12A12FBRB6SC011	1006010000091
3		4A	250V	22	0.34	NBR	M12A03FBRB6SC001	1006010000196
4		4A	250V	22	0.34	NBR	M12A04FBRB6SC001	1006010000216
5		4A	60V	22	0.34	NBR	M12A05FBRB6SC001	1006010000236
8		2A	30V	24	0.25	NBR	M12A08FBRB6SC001	1006010000256
12		1.5A	30V	26	0.14	NBR	M12A12FBRB6SC001	1006010000276

→ Female

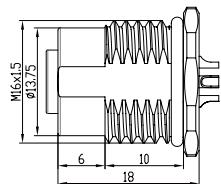
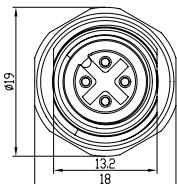
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03FBRF6SC011	1006010000010
4		4A	250V	22	0.34	FKM	M12A04FBRF6SC011	1006010000025
5		4A	60V	22	0.34	FKM	M12A05FBRF6SC011	1006010000039
8		2A	30V	24	0.25	FKM	M12A08FBRF6SC011	1006010000067
12		1.5A	30V	26	0.14	FKM	M12A12FBRF6SC011	1006010000095
3		4A	250V	22	0.34	NBR	M12A03FBRF6SC001	1006010000190
4		4A	250V	22	0.34	NBR	M12A04FBRF6SC001	1006010000211
5		4A	60V	22	0.34	NBR	M12A05FBRF6SC001	1006010000231
8		2A	30V	24	0.25	NBR	M12A08FBRF6SC001	1006010000251
12		1.5A	30V	26	0.14	NBR	M12A12FBRF6SC001	1006010000271

→ Female

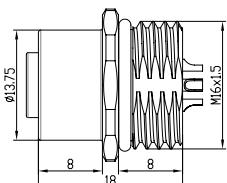
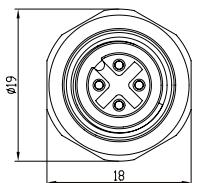
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03FBRB6SC010	1006010000194
4		4A	250V	22	0.34	FKM	M12A04FBRB6SC010	1006010000214
5		4A	60V	22	0.34	FKM	M12A05FBRB6SC010	1006010000234
8		2A	30V	24	0.25	FKM	M12A08FBRB6SC010	1006010000254
12		1.5A	30V	26	0.14	FKM	M12A12FBRB6SC010	1006010000274
3		4A	250V	22	0.34	NBR	M12A03FBRB6SC000	1006010000197
4		4A	250V	22	0.34	NBR	M12A04FBRB6SC000	1006010000217
5		4A	60V	22	0.34	NBR	M12A05FBRB6SC000	1006010000237
8		2A	30V	24	0.25	NBR	M12A08FBRB6SC000	1006010000257
12		1.5A	30V	26	0.14	NBR	M12A12FBRB6SC000	1006010000277

→ Female

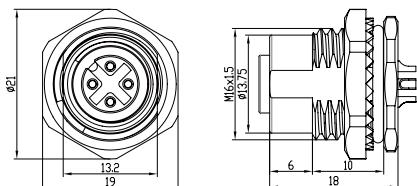
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03FBRF6SC010	1006010000189
4		4A	250V	22	0.34	FKM	M12A04FBRF6SC010	1006010000209
5		4A	60V	22	0.34	FKM	M12A05FBRF6SC010	1006010000229
8		2A	30V	24	0.25	FKM	M12A08FBRF6SC010	1006010000249
12		1.5A	30V	26	0.14	FKM	M12A12FBRF6SC010	1006010000269
3		4A	250V	22	0.34	NBR	M12A03FBRF6SC000	1006010000191
4		4A	250V	22	0.34	NBR	M12A04FBRF6SC000	1006010000212
5		4A	60V	22	0.34	NBR	M12A05FBRF6SC000	1006010000232
8		2A	30V	24	0.25	NBR	M12A08FBRF6SC000	1006010000252
12		1.5A	30V	26	0.14	NBR	M12A12FBRF6SC000	1006010000272

→ Female

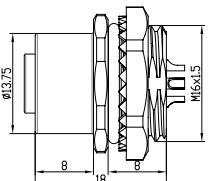
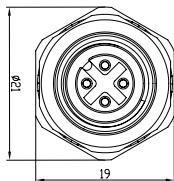
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03FBRB6SC012	1006010000195
4		4A	250V	22	0.34	FKM	M12A04FBRB6SC012	1006010000215
5		4A	60V	22	0.34	FKM	M12A05FBRB6SC012	1006010000235
8		2A	30V	24	0.25	FKM	M12A08FBRB6SC012	1006010000255
12		1.5A	30V	26	0.14	FKM	M12A12FBRB6SC012	1006010000275
3		4A	250V	22	0.34	NBR	M12A03FBRB6SC002	1006010000198
4		4A	250V	22	0.34	NBR	M12A04FBRB6SC002	1006010000218
5		4A	60V	22	0.34	NBR	M12A05FBRB6SC002	1006010000238
8		2A	30V	24	0.25	NBR	M12A08FBRB6SC002	1006010000258
12		1.5A	30V	26	0.14	NBR	M12A12FBRB6SC002	1006010000278

→ Female

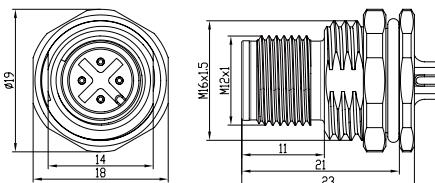
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安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03FBRF6SC012	1006010000192
4		4A	250V	22	0.34	FKM	M12A04FBRF6SC012	1006010000210
5		4A	60V	22	0.34	FKM	M12A05FBRF6SC012	1006010000230
8		2A	30V	24	0.25	FKM	M12A08FBRF6SC012	1006010000250
12		1.5A	30V	26	0.14	FKM	M12A12FBRF6SC012	1006010000270
3		4A	250V	22	0.34	NBR	M12A03FBRF6SC002	1006010000193
4		4A	250V	22	0.34	NBR	M12A04FBRF6SC002	1006010000213
5		4A	60V	22	0.34	NBR	M12A05FBRF6SC002	1006010000233
8		2A	30V	24	0.25	NBR	M12A08FBRF6SC002	1006010000253
12		1.5A	30V	26	0.14	NBR	M12A12FBRF6SC002	1006010000273

→ Male

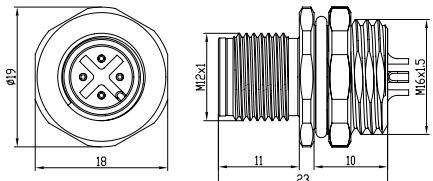
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03MBRB6SC011	1006010000014
4		4A	250V	22	0.34	FKM	M12A04MBRB6SC011	1006010000028
5		4A	60V	22	0.34	FKM	M12A05MBRB6SC011	1006010000042
8		2A	30V	24	0.25	FKM	M12A08MBRB6SC011	1006010000070
12		1.5A	30V	26	0.14	FKM	M12A12MBRB6SC011	1006010000098
3		4A	250V	22	0.34	NBR	M12A03MBRB6SC001	1006010000106
4		4A	250V	22	0.34	NBR	M12A04MBRB6SC001	1006010000121
5		4A	60V	22	0.34	NBR	M12A05MBRB6SC001	1006010000133
8		2A	30V	24	0.25	NBR	M12A08MBRB6SC001	1006010000145
12		1.5A	30V	26	0.14	NBR	M12A12MBRB6SC001	1006010000181

→ Male

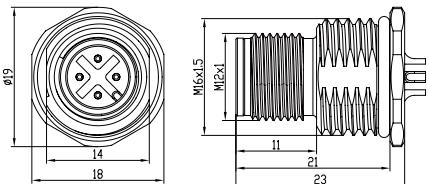
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03MBRF6SC011	1006010000018
4		4A	250V	22	0.34	FKM	M12A04MBRF6SC011	1006010000032
5		4A	60V	22	0.34	FKM	M12A05MBRF6SC011	1006010000046
8		2A	30V	24	0.25	FKM	M12A08MBRF6SC011	1006010000074
12		1.5A	30V	26	0.14	FKM	M12A12MBRF6SC011	1006010000102
3		4A	250V	22	0.34	NBR	M12A03MBRF6SC001	1006010000109
4		4A	250V	22	0.34	NBR	M12A04MBRF6SC001	1006010000118
5		4A	60V	22	0.34	NBR	M12A05MBRF6SC001	1006010000130
8		2A	30V	24	0.25	NBR	M12A08MBRF6SC001	1006010000142
12		1.5A	30V	26	0.14	NBR	M12A08MBRF6SC001	1006010000178

→ Male

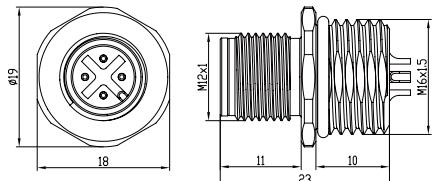
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03MBRB6SC010	1006010000105
4		4A	250V	22	0.34	FKM	M12A04MBRB6SC010	1006010000120
5		4A	60V	22	0.34	FKM	M12A05MBRB6SC010	1006010000132
8		2A	30V	24	0.25	FKM	M12A08MBRB6SC010	1006010000144
12		1.5A	30V	26	0.14	FKM	M12A12MBRB6SC010	1006010000180
3		4A	250V	22	0.34	NBR	M12A03MBRB6SC000	1006010000107
4		4A	250V	22	0.34	NBR	M12A04MBRB6SC000	1006010000122
5		4A	60V	22	0.34	NBR	M12A05MBRB6SC000	1006010000134
8		2A	30V	24	0.25	NBR	M12A08MBRB6SC000	1006010000146
12		1.5A	30V	26	0.14	NBR	M12A12MBRB6SC000	1006010000182

→ Male

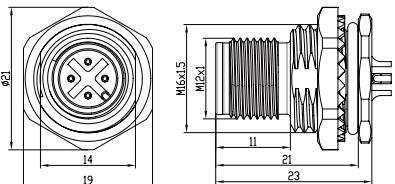
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03MBRF6SC010	1006010000108
4		4A	250V	22	0.34	FKM	M12A04MBRF6SC010	1006010000117
5		4A	60V	22	0.34	FKM	M12A05MBRF6SC010	1006010000129
8		2A	30V	24	0.25	FKM	M12A08MBRF6SC010	1006010000141
12		1.5A	30V	26	0.14	FKM	M12A12MBRF6SC010	1006010000177
3		4A	250V	22	0.34	NBR	M12A03MBRF6SC000	1006010000110
4		4A	250V	22	0.34	NBR	M12A04MBRF6SC000	1006010000119
5		4A	60V	22	0.34	NBR	M12A05MBRF6SC000	1006010000131
8		2A	30V	24	0.25	NBR	M12A08MBRF6SC000	1006010000143
12		1.5A	30V	26	0.14	NBR	M12A12MBRF6SC000	1006010000179

→ Male

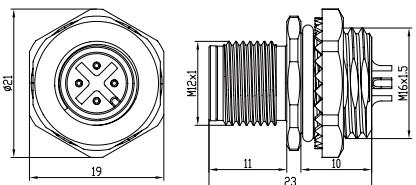
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03MBRB6SC012	1006010000327
4		4A	250V	22	0.34	FKM	M12A04MBRB6SC012	1006010000313
5		4A	60V	22	0.34	FKM	M12A05MBRB6SC012	1006010000289
8		2A	30V	24	0.25	FKM	M12A08MBRB6SC012	1006010000297
12		1.5A	30V	26	0.14	FKM	M12A12MBRB6SC012	1006010000305
3		4A	250V	22	0.34	NBR	M12A03MBRB6SC002	1006010000328
4		4A	250V	22	0.34	NBR	M12A04MBRB6SC002	1006010000314
5		4A	60V	22	0.34	NBR	M12A05MBRB6SC002	1006010000290
8		2A	30V	24	0.25	NBR	M12A08MBRB6SC002	1006010000298
12		1.5A	30V	26	0.14	NBR	M12A12MBRB6SC002	1006010000306

→ Male

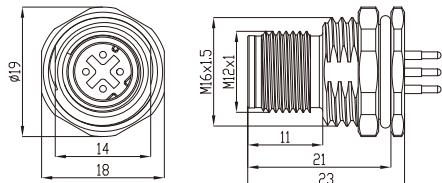
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
3		4A	250V	22	0.34	FKM	M12A03MBRF6SC012	1006010000325
4		4A	250V	22	0.34	FKM	M12A04MBRF6SC012	1006010000315
5		4A	60V	22	0.34	FKM	M12A05MBRF6SC012	1006010000291
8		2A	30V	24	0.25	FKM	M12A08MBRF6SC012	1006010000299
12		1.5A	30V	26	0.14	FKM	M12A12MBRF6SC012	1006010000307
3		4A	250V	22	0.34	NBR	M12A03MBRF6SC002	1006010000326
4		4A	250V	22	0.34	NBR	M12A04MBRF6SC002	1006010000316
5		4A	60V	22	0.34	NBR	M12A05MBRF6SC002	1006010000292
8		2A	30V	24	0.25	NBR	M12A08MBRF6SC002	1006010000300
12		1.5A	30V	26	0.14	NBR	M12A12MBRF6SC002	1006010000308

→ Male

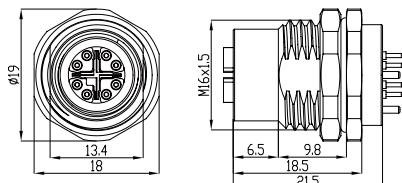
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part No
4		4A	250V	/	/	FKM	M12D04MBRB6P1011	1006010000457
4		4A	250V	/	/	NBR	M12D04MBRB6P1001	1006010000460

→ Female

执行标准:	IEC 61076-2-109	Standard:	IEC 61076-2-109
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~120°C	Ambient Temp. Range:	-40~120°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
8		0.5A	50V	/	/	FKM	M12X08FBRB6P1011	1006010000467
8		0.5A	50V	/	/	NBR	M12X08FBRB6P1001	1006010000464

M12

M系列连接器板端安装自带电子线

The M Series Receptacles, Stranded Wires



板后安装, 母头
Rear mounted, Female



板前安装, 母头
Front mounted, Female



板后安装, 公头
Rear mounted, Male



板前安装, 公头
Front mounted, Male

产品特点 Product Features

- M系列连接器板端安装自带电子线产品,节省了客户的产品开发周期同时也具有更小的安装空间,电子线长度可根据用户实际需求选择。
The M series receptacles integrated with wires, saving the customer's product development cycle and installation space.
The length of the wires can be selected according to actual needs..
- 依据IEC 61076-2标准设计, 兼容国内外各大品牌同类产品。
Compatible with similar products of main international brands, according to IEC 61076-2.
- PVC材质线材的产品能够满足多数应用场景。
PVC material wire products can be used in most application scenarios.
- 优质黄铜壳体具有更好的抗电磁干扰能力。
High-quality brass housing has better immunity to electromagnetic interference.
- 为客户提供集成化、定制化的方案和服务。
Providing integrated and customized solutions and services.

A-Code

B-Code

D-Code

X-Code

K-Code

L-Code

S-Code

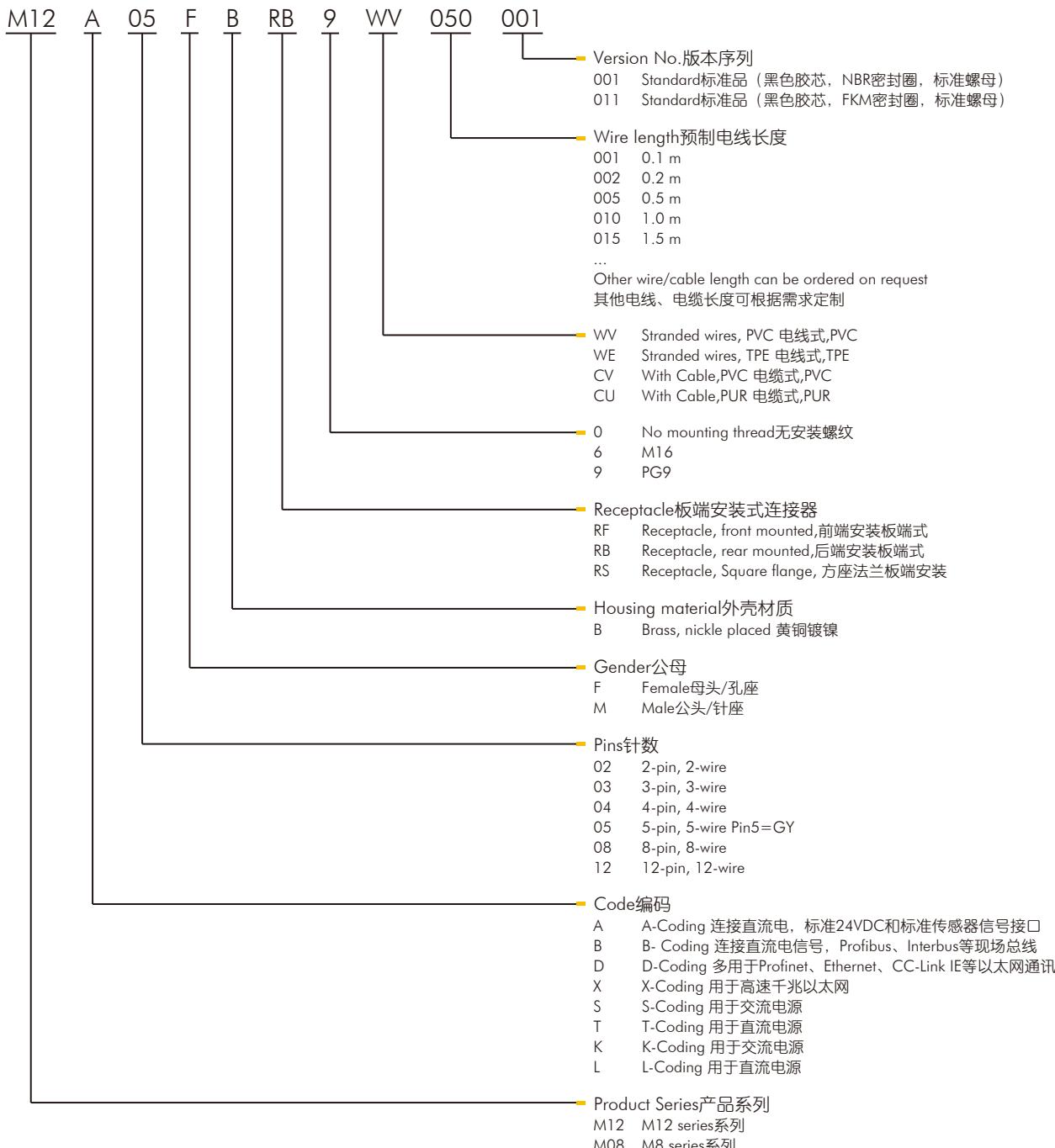
T-Code

产品型号说明

Product model description

BEISIT®

Receptacle stranded wires 板端安装式（带线）连接器型谱



型号举例 Giving examples for models

前端安装M12公头,
PG9安装螺纹, A-code 4芯, 带0.2米预制电线, 标配螺母



M12A04 MZ RF9 WV002 001

后端安装M12母头,
M16安装螺纹, D-code 4芯, 带1米PUR压铸电缆



M12D04 FZ RB6 CU005 001

M12 A编码 M12 A-Code											
01	02	03	04	05	06	07	08	09	10	11	12
棕 BN		蓝 BU	黑 BK								
棕 BN	白 WH	蓝 BU	黑 BK								
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY							
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY	粉 PK	紫 VT	橙 OR				
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY	粉 PK	紫 VT	橙 OR	灰/粉 GY/PK	白/蓝 WH/BU	白/灰 WH/GY	灰/棕 GY/BN

M12 S编码 M12 S-Code

01	02	03	PE
黑 BK		黑 BK	绿/黄 GN/YE
黑 BK	黑 BK	黑 BK	绿/黄 GN/YE

M12 T编码 M12 T-Code

01	02	03	04
棕 BN	白 WH	蓝 BU	黑 BK

M12 K编码 M12 K-Code

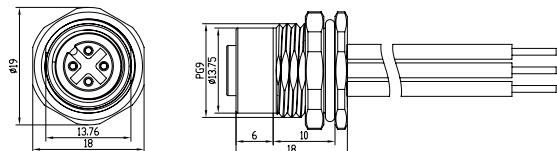
01	02	03	04	PE
黑 BK	黑 BK	黑 BK	黑 BK	绿/黄 GN/YE

M12 L编码 M12 L-Code

01	02	03	04	FE
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY

→ Female

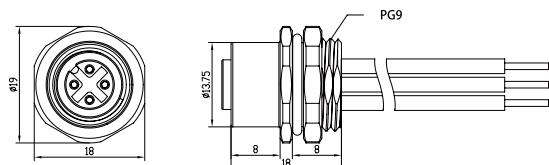
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB9WV005011	1006020000181
4		4A	250V	22	0.34	FKM	M12A04FBRB9WV005011	1006020000205
5		4A	60V	22	0.34	FKM	M12A05FBRB9WV005011	1006020000229
8		2A	30V	24	0.25	FKM	M12A08FBRB9WV005011	1006020000277
12		1.5A	30V	26	0.14	FKM	M12A12FBRB9WV005011	1006020000325
3		4A	250V	22	0.34	NBR	M12A03FBRB9WV005001	1006020000184
4		4A	250V	22	0.34	NBR	M12A04FBRB9WV005001	1006020000208
5		4A	60V	22	0.34	NBR	M12A05FBRB9WV005001	1006020000232
8		2A	30V	24	0.25	NBR	M12A08FBRB9WV005001	1006020000280
12		1.5A	30V	26	0.14	NBR	M12A12FBRB9WV005001	1006020000328

→ Female

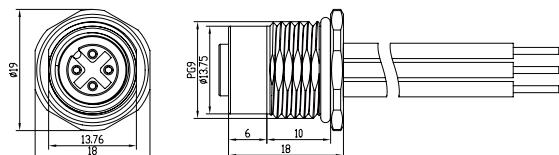
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF9WV005011	1006020000187
4		4A	250V	22	0.34	FKM	M12A04FBRF9WV005011	1006020000211
5		4A	60V	22	0.34	FKM	M12A05FBRF9WV005011	1006020000235
8		2A	30V	24	0.25	FKM	M12A08FBRF9WV005011	1006020000283
12		1.5A	30V	26	0.14	FKM	M12A12FBRF9WV005011	1006020000331
3		4A	250V	22	0.34	NBR	M12A03FBRF9WV005001	1006020000187
4		4A	250V	22	0.34	NBR	M12A04FBRF9WV005001	1006020000211
5		4A	60V	22	0.34	NBR	M12A05FBRF9WV005001	1006020000235
8		2A	30V	24	0.25	NBR	M12A08FBRF9WV005001	1006020000283
12		1.5A	30V	26	0.14	NBR	M12A12FBRF9WV005001	1006020000331

→ Female

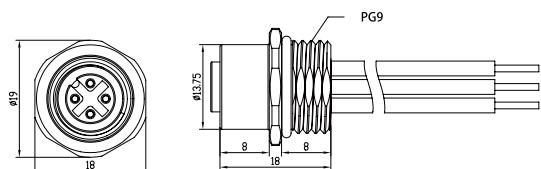
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB9WV005010	1006020000182
4		4A	250V	22	0.34	FKM	M12A04FBRB9WV005010	1006020000206
5		4A	60V	22	0.34	FKM	M12A05FBRB9WV005010	1006020000230
8		2A	30V	24	0.25	FKM	M12A08FBRB9WV005010	1006020000278
12		1.5A	30V	26	0.14	FKM	M12A12FBRB9WV005010	1006020000326
3		4A	250V	22	0.34	NBR	M12A03FBRB9WV005000	1006020000185
4		4A	250V	22	0.34	NBR	M12A04FBRB9WV005000	1006020000209
5		4A	60V	22	0.34	NBR	M12A05FBRB9WV005000	1006020000233
8		2A	30V	24	0.25	NBR	M12A08FBRB9WV005000	1006020000281
12		1.5A	30V	26	0.14	NBR	M12A12FBRB9WV005000	1006020000329

→ Female

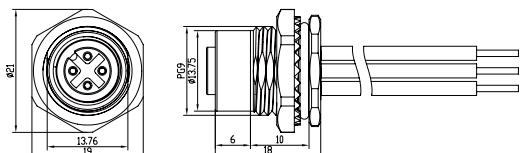
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF9WV005010	1006020000188
4		4A	250V	22	0.34	FKM	M12A04FBRF9WV005010	1006020000212
5		4A	60V	22	0.34	FKM	M12A05FBRF9WV005010	1006020000236
8		2A	30V	24	0.25	FKM	M12A08FBRF9WV005010	1006020000284
12		1.5A	30V	26	0.14	FKM	M12A12FBRF9WV005010	1006020000332
3		4A	250V	22	0.34	NBR	M12A03FBRF9WV005000	1006020000191
4		4A	250V	22	0.34	NBR	M12A04FBRF9WV005000	1006020000215
5		4A	60V	22	0.34	NBR	M12A05FBRF9WV005000	1006020000239
8		2A	30V	24	0.25	NBR	M12A08FBRF9WV005000	1006020000287
12		1.5A	30V	26	0.14	NBR	M12A12FBRF9WV005000	1006020000335

→ Female

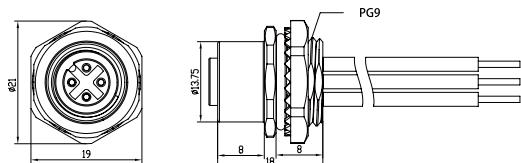
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB9WV005012	1006020000183
4		4A	250V	22	0.34	FKM	M12A04FBRB9WV005012	1006020000207
5		4A	60V	22	0.34	FKM	M12A05FBRB9WV005012	1006020000231
8		2A	30V	24	0.25	FKM	M12A08FBRB9WV005012	1006020000279
12		1.5A	30V	26	0.14	FKM	M12A12FBRB9WV005012	1006020000327
3		4A	250V	22	0.34	NBR	M12A03FBRB9WV005002	1006020000186
4		4A	250V	22	0.34	NBR	M12A04FBRB9WV005002	1006020000210
5		4A	60V	22	0.34	NBR	M12A05FBRB9WV005002	1006020000234
8		2A	30V	24	0.25	NBR	M12A08FBRB9WV005002	1006020000282
12		1.5A	30V	26	0.14	NBR	M12A12FBRB9WV005002	1006020000330

→ Female

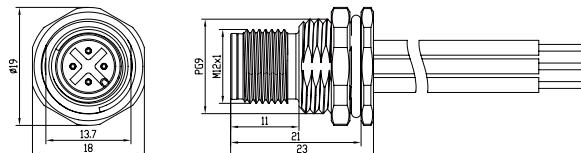
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF9WV005012	1006020000189
4		4A	250V	22	0.34	FKM	M12A04FBRF9WV005012	1006020000213
5		4A	60V	22	0.34	FKM	M12A05FBRF9WV005012	1006020000237
8		2A	30V	24	0.25	FKM	M12A08FBRF9WV005012	1006020000285
12		1.5A	30V	26	0.14	FKM	M12A12FBRF9WV005012	1006020000333
3		4A	250V	22	0.34	NBR	M12A03FBRF9WV005002	1006020000192
4		4A	250V	22	0.34	NBR	M12A04FBRF9WV005002	1006020000216
5		4A	60V	22	0.34	NBR	M12A05FBRF9WV005002	1006020000240
8		2A	30V	24	0.25	NBR	M12A08FBRF9WV005002	1006020000288
12		1.5A	30V	26	0.14	NBR	M12A12FBRF9WV005002	1006020000336

→ Male

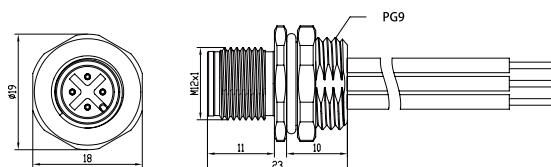
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB9WV005011	1006020000085
4		4A	250V	22	0.34	FKM	M12A04MBRB9WV005011	1006020000109
5		4A	60V	22	0.34	FKM	M12A05MBRB9WV005011	1006020000013
8		2A	30V	24	0.25	FKM	M12A08MBRB9WV005011	1006020000037
12		1.5A	30V	26	0.14	FKM	M12A12MBRB9WV005011	1006020000061
3		4A	250V	22	0.34	NBR	M12A03MBRB9WV005001	1006020000088
4		4A	250V	22	0.34	NBR	M12A04MBRB9WV005001	1006020000112
5		4A	60V	22	0.34	NBR	M12A05MBRB9WV005001	1006020000016
8		2A	30V	24	0.25	NBR	M12A08MBRB9WV005001	1006020000040
12		1.5A	30V	26	0.14	NBR	M12A12MBRB9WV005001	1006020000064

→ Male

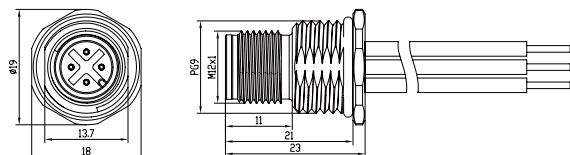
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF9WV005011	1006020000091
4		4A	250V	22	0.34	FKM	M12A04MBRF9WV005011	1006020000115
5		4A	60V	22	0.34	FKM	M12A05MBRF9WV005011	1006020000019
8		2A	30V	24	0.25	FKM	M12A08MBRF9WV005011	1006020000043
12		1.5A	30V	26	0.14	FKM	M12A12MBRF9WV005011	1006020000067
3		4A	250V	22	0.34	NBR	M12A03MBRF9WV005001	1006020000094
4		4A	250V	22	0.34	NBR	M12A04MBRF9WV005001	1006020000118
5		4A	60V	22	0.34	NBR	M12A05MBRF9WV005001	1006020000022
8		2A	30V	24	0.25	NBR	M12A08MBRF9WV005001	1006020000046
12		1.5A	30V	26	0.14	NBR	M12A12MBRF9WV005001	1006020000070

→ Male

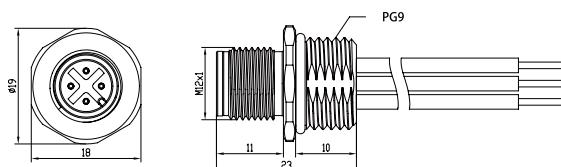
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB9WV005010	1006020000086
4		4A	250V	22	0.34	FKM	M12A04MBRB9WV005010	1006020000110
5		4A	60V	22	0.34	FKM	M12A05MBRB9WV005010	1006020000014
8		2A	30V	24	0.25	FKM	M12A08MBRB9WV005010	1006020000038
12		1.5A	30V	26	0.14	FKM	M12A12MBRB9WV005010	1006020000062
3		4A	250V	22	0.34	NBR	M12A03MBRB9WV005000	1006020000089
4		4A	250V	22	0.34	NBR	M12A04MBRB9WV005000	1006020000113
5		4A	60V	22	0.34	NBR	M12A05MBRB9WV005000	1006020000017
8		2A	30V	24	0.25	NBR	M12A08MBRB9WV005000	1006020000041
12		1.5A	30V	26	0.14	NBR	M12A12MBRB9WV005000	1006020000065

→ Male

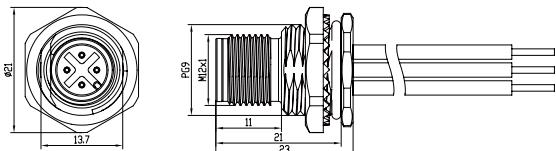
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF9WV005010	1006020000092
4		4A	250V	22	0.34	FKM	M12A04MBRF9WV005010	1006020000116
5		4A	60V	22	0.34	FKM	M12A05MBRF9WV005010	1006020000020
8		2A	30V	24	0.25	FKM	M12A08MBRF9WV005010	1006020000044
12		1.5A	30V	26	0.14	FKM	M12A12MBRF9WV005010	1006020000068
3		4A	250V	22	0.34	NBR	M12A03MBRF9WV005000	1006020000095
4		4A	250V	22	0.34	NBR	M12A04MBRF9WV005000	1006020000119
5		4A	60V	22	0.34	NBR	M12A05MBRF9WV005000	1006020000023
8		2A	30V	24	0.25	NBR	M12A08MBRF9WV005000	1006020000047
12		1.5A	30V	26	0.14	NBR	M12A12MBRF9WV005000	1006020000071

→ Male

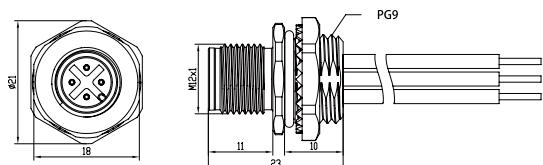
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB9WV005012	1006020000087
4		4A	250V	22	0.34	FKM	M12A04MBRB9WV005012	1006020000111
5		4A	60V	22	0.34	FKM	M12A05MBRB9WV005012	1006020000015
8		2A	30V	24	0.25	FKM	M12A08MBRB9WV005012	1006020000039
12		1.5A	30V	26	0.14	FKM	M12A12MBRB9WV005012	1006020000063
3		4A	250V	22	0.34	NBR	M12A03MBRB9WV005002	1006020000090
4		4A	250V	22	0.34	NBR	M12A04MBRB9WV005002	1006020000114
5		4A	60V	22	0.34	NBR	M12A05MBRB9WV005002	1006020000018
8		2A	30V	24	0.25	NBR	M12A08MBRB9WV005002	1006020000042
12		1.5A	30V	26	0.14	NBR	M12A12MBRB9WV005002	1006020000066

→ Male

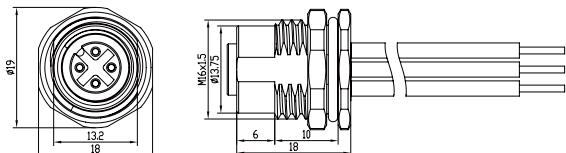
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF9WV005012	1006020000093
4		4A	250V	22	0.34	FKM	M12A04MBRF9WV005012	1006020000117
5		4A	60V	22	0.34	FKM	M12A05MBRF9WV005012	1006020000021
8		2A	30V	24	0.25	FKM	M12A08MBRF9WV005012	1006020000045
12		1.5A	30V	26	0.14	FKM	M12A12MBRF9WV005012	1006020000069
3		4A	250V	22	0.34	NBR	M12A03MBRF9WV005002	1006020000096
4		4A	250V	22	0.34	NBR	M12A04MBRF9WV005002	1006020000120
5		4A	60V	22	0.34	NBR	M12A05MBRF9WV005002	1006020000024
8		2A	30V	24	0.25	NBR	M12A08MBRF9WV005002	1006020000048
12		1.5A	30V	26	0.14	NBR	M12A12MBRF9WV005002	1006020000072

→ Female

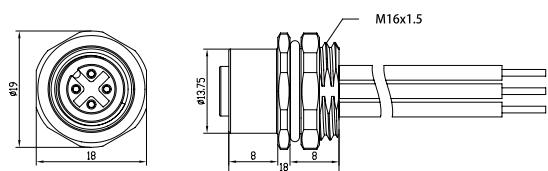
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB6WV005011	1006020000169
4		4A	250V	22	0.34	FKM	M12A04FBRB6WV005011	1006020000193
5		4A	60V	22	0.34	FKM	M12A05FBRB6WV005011	1006020000217
8		2A	30V	24	0.25	FKM	M12A08FBRB6WV005011	1006020000265
12		1.5A	30V	26	0.14	FKM	M12A12FBRB6WV005011	1006020000313
3		4A	250V	22	0.34	NBR	M12A03FBRB6WV005001	1006020000172
4		4A	250V	22	0.34	NBR	M12A04FBRB6WV005001	1006020000196
5		4A	60V	22	0.34	NBR	M12A05FBRB6WV005001	1006020000220
8		2A	30V	24	0.25	NBR	M12A08FBRB6WV005001	1006020000268
12		1.5A	30V	26	0.14	NBR	M12A12FBRB6WV005001	1006020000313

→ Female

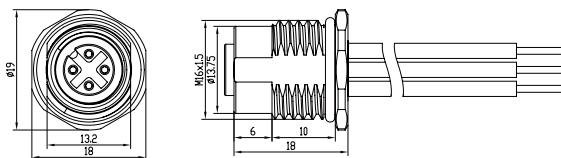
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF6WV005011	1006020000175
4		4A	250V	22	0.34	FKM	M12A04FBRF6WV005011	1006020000199
5		4A	60V	22	0.34	FKM	M12A05FBRF6WV005011	1006020000223
8		2A	30V	24	0.25	FKM	M12A08FBRF6WV005011	1006020000271
12		1.5A	30V	26	0.14	FKM	M12A12FBRF6WV005011	1006020000319
3		4A	250V	22	0.34	NBR	M12A03FBRF6WV005001	1006020000178
4		4A	250V	22	0.34	NBR	M12A04FBRF6WV005001	1006020000202
5		4A	60V	22	0.34	NBR	M12A05FBRF6WV005001	1006020000226
8		2A	30V	24	0.25	NBR	M12A08FBRF6WV005001	1006020000274
12		1.5A	30V	26	0.14	NBR	M12A12FBRF6WV005001	1006020000322

→ Female

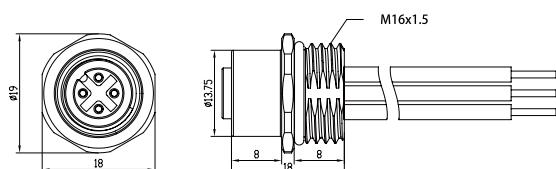
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB6WV005010	1006020000170
4		4A	250V	22	0.34	FKM	M12A04FBRB6WV005010	1006020000194
5		4A	60V	22	0.34	FKM	M12A05FBRB6WV005010	1006020000218
8		2A	30V	24	0.25	FKM	M12A08FBRB6WV005010	1006020000266
12		1.5A	30V	26	0.14	FKM	M12A12FBRB6WV005010	1006020000314
3		4A	250V	22	0.34	NBR	M12A03FBRB6WV005000	1006020000173
4		4A	250V	22	0.34	NBR	M12A04FBRB6WV005000	1006020000197
5		4A	60V	22	0.34	NBR	M12A05FBRB6WV005000	1006020000221
8		2A	30V	24	0.25	NBR	M12A08FBRB6WV005000	1006020000269
12		1.5A	30V	26	0.14	NBR	M12A12FBRB6WV005000	1006020000317

→ Female

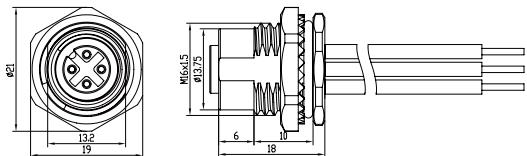
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF6WV005010	1006020000176
4		4A	250V	22	0.34	FKM	M12A04FBRF6WV005010	1006020000200
5		4A	60V	22	0.34	FKM	M12A05FBRF6WV005010	1006020000224
8		2A	30V	24	0.25	FKM	M12A08FBRF6WV005010	1006020000272
12		1.5A	30V	26	0.14	FKM	M12A12FBRF6WV005010	1006020000320
3		4A	250V	22	0.34	NBR	M12A03FBRF6WV005000	1006020000179
4		4A	250V	22	0.34	NBR	M12A04FBRF6WV005000	1006020000203
5		4A	60V	22	0.34	NBR	M12A05FBRF6WV005000	1006020000227
8		2A	30V	24	0.25	NBR	M12A08FBRF6WV005000	1006020000275
12		1.5A	30V	26	0.14	NBR	M12A12FBRF6WV005000	1006020000323

→ Female

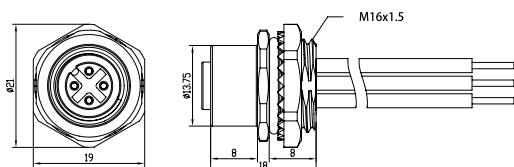
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRB6WV005012	1006020000171
4		4A	250V	22	0.34	FKM	M12A04FBRB6WV005012	1006020000195
5		4A	60V	22	0.34	FKM	M12A05FBRB6WV005012	1006020000219
8		2A	30V	24	0.25	FKM	M12A08FBRB6WV005012	1006020000267
12		1.5A	30V	26	0.14	FKM	M12A12FBRB6WV005012	1006020000315
3		4A	250V	22	0.34	NBR	M12A03FBRB6WV005002	1006020000174
4		4A	250V	22	0.34	NBR	M12A04FBRB6WV005002	1006020000198
5		4A	60V	22	0.34	NBR	M12A05FBRB6WV005002	1006020000222
8		2A	30V	24	0.25	NBR	M12A08FBRB6WV005002	1006020000270
12		1.5A	30V	26	0.14	NBR	M12A12FBRB6WV005002	1006020000318

→ Female

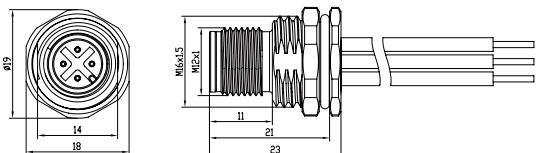
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03FBRF6WV005012	1006020000177
4		4A	250V	22	0.34	FKM	M12A04FBRF6WV005012	1006020000201
5		4A	60V	22	0.34	FKM	M12A05FBRF6WV005012	1006020000225
8		2A	30V	24	0.25	FKM	M12A08FBRF6WV005012	1006020000273
12		1.5A	30V	26	0.14	FKM	M12A12FBRF6WV005012	1006020000321
3		4A	250V	22	0.34	NBR	M12A03FBRF6WV005002	1006020000180
4		4A	250V	22	0.34	NBR	M12A04FBRF6WV005002	1006020000204
5		4A	60V	22	0.34	NBR	M12A05FBRF6WV005002	1006020000228
8		2A	30V	24	0.25	NBR	M12A08FBRF6WV005002	1006020000276
12		1.5A	30V	26	0.14	NBR	M12A12FBRF6WV005002	1006020000324

→ Male

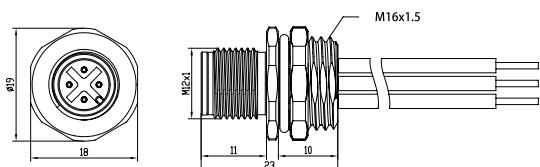
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB6WV005011	1006020000073
4		4A	250V	22	0.34	FKM	M12A04MBRB6WV005011	1006020000097
5		4A	60V	22	0.34	FKM	M12A05MBRB6WV005011	1006020000001
8		2A	30V	24	0.25	FKM	M12A08MBRB6WV005011	1006020000025
12		1.5A	30V	26	0.14	FKM	M12A12MBRB6WV005011	1006020000049
3		4A	250V	22	0.34	NBR	M12A03MBRB6WV005001	1006020000076
4		4A	250V	22	0.34	NBR	M12A04MBRB6WV005001	1006020000100
5		4A	60V	22	0.34	NBR	M12A05MBRB6WV005001	1006020000004
8		2A	30V	24	0.25	NBR	M12A08MBRB6WV005001	1006020000028
12		1.5A	30V	26	0.14	NBR	M12A12MBRB6WV005001	1006020000052

→ Male

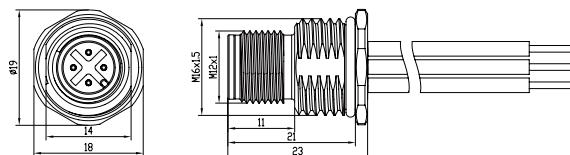
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF6WV005011	1006020000079
4		4A	250V	22	0.34	FKM	M12A04MBRF6WV005011	1006020000103
5		4A	60V	22	0.34	FKM	M12A05MBRF6WV005011	1006020000007
8		2A	30V	24	0.25	FKM	M12A08MBRF6WV005011	1006020000031
12		1.5A	30V	26	0.14	FKM	M12A12MBRF6WV005011	1006020000055
3		4A	250V	22	0.34	NBR	M12A03MBRF6WV005001	1006020000082
4		4A	250V	22	0.34	NBR	M12A04MBRF6WV005001	1006020000106
5		4A	60V	22	0.34	NBR	M12A05MBRF6WV005001	1006020000010
8		2A	30V	24	0.25	NBR	M12A08MBRF6WV005001	1006020000034
12		1.5A	30V	26	0.14	NBR	M12A12MBRF6WV005001	1006020000058

→ Male

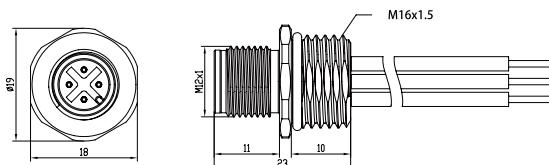
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB6WV005010	1006020000074
4		4A	250V	22	0.34	FKM	M12A04MBRB6WV005010	1006020000098
5		4A	60V	22	0.34	FKM	M12A05MBRB6WV005010	1006020000002
8		2A	30V	24	0.25	FKM	M12A08MBRB6WV005010	1006020000026
12		1.5A	30V	26	0.14	FKM	M12A12MBRB6WV005010	1006020000050
3		4A	250V	22	0.34	NBR	M12A03MBRB6WV005000	1006020000077
4		4A	250V	22	0.34	NBR	M12A04MBRB6WV005000	1006020000101
5		4A	60V	22	0.34	NBR	M12A05MBRB6WV005000	1006020000005
8		2A	30V	24	0.25	NBR	M12A08MBRB6WV005000	1006020000029
12		1.5A	30V	26	0.14	NBR	M12A12MBRB6WV005000	1006020000053

→ Male

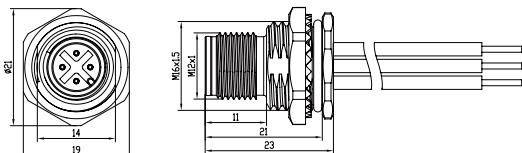
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF6WV005010	1006020000080
4		4A	250V	22	0.34	FKM	M12A04MBRF6WV005010	1006020000104
5		4A	60V	22	0.34	FKM	M12A05MBRF6WV005010	100602000008
8		2A	30V	24	0.25	FKM	M12A08MBRF6WV005010	1006020000032
12		1.5A	30V	26	0.14	FKM	M12A12MBRF6WV005010	1006020000056
3		4A	250V	22	0.34	NBR	M12A03MBRF6WV005000	1006020000083
4		4A	250V	22	0.34	NBR	M12A04MBRF6WV005000	1006020000107
5		4A	60V	22	0.34	NBR	M12A05MBRF6WV005000	100602000011
8		2A	30V	24	0.25	NBR	M12A08MBRF6WV005000	1006020000035
12		1.5A	30V	26	0.14	NBR	M12A12MBRF6WV005000	1006020000059

→ Male

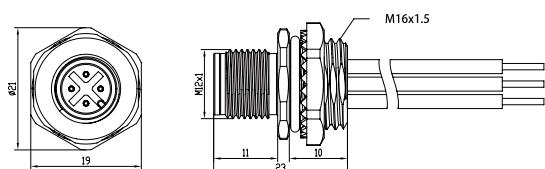
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRB6WV005012	1006020000075
4		4A	250V	22	0.34	FKM	M12A04MBRB6WV005012	1006020000099
5		4A	60V	22	0.34	FKM	M12A05MBRB6WV005012	1006020000003
8		2A	30V	24	0.25	FKM	M12A08MBRB6WV005012	1006020000027
12		1.5A	30V	26	0.14	FKM	M12A12MBRB6WV005012	1006020000051
3		4A	250V	22	0.34	NBR	M12A03MBRB6WV005002	1006020000078
4		4A	250V	22	0.34	NBR	M12A04MBRB6WV005002	1006020000102
5		4A	60V	22	0.34	NBR	M12A05MBRB6WV005002	1006020000006
8		2A	30V	24	0.25	NBR	M12A08MBRB6WV005002	1006020000030
12		1.5A	30V	26	0.14	NBR	M12A12MBRB6WV005002	1006020000054

→ Male

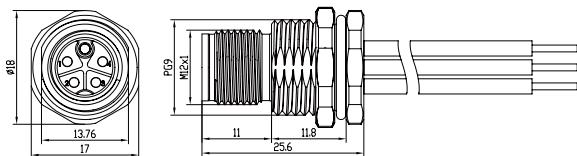
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-20~80°C	Ambient Temp. Range:	-20~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass, Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass, Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
3		4A	250V	22	0.34	FKM	M12A03MBRF6WV005012	1006020000081
4		4A	250V	22	0.34	FKM	M12A04MBRF6WV005012	1006020000105
5		4A	60V	22	0.34	FKM	M12A05MBRF6WV005012	100602000009
8		2A	30V	24	0.25	FKM	M12A08MBRF6WV005012	1006020000033
12		1.5A	30V	26	0.14	FKM	M12A12MBRF6WV005012	1006020000057
3		4A	250V	22	0.34	NBR	M12A03MBRF6WV005002	1006020000084
4		4A	250V	22	0.34	NBR	M12A04MBRF6WV005002	1006020000108
5		4A	60V	22	0.34	NBR	M12A05MBRF6WV005002	100602000012
8		2A	30V	24	0.25	NBR	M12A08MBRF6WV005002	1006020000036
12		1.5A	30V	26	0.14	NBR	M12A12MBRF6WV005002	1006020000060

→ Male

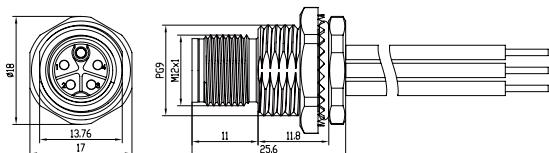
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRB9WV005011	1006020000618
3+PE		12A	630V	16	1.5	FKM	M12K04MBRB9WV005011	1006020000624
4+PE		12A	630V	16	1.5	FKM	M12K05MBRB9WV005011	1006020000630
2+PE		12A	630V	16	1.5	NBR	M12K03MBRB9WV005001	1006020000621
3+PE		12A	630V	16	1.5	NBR	M12K04MBRB9WV005001	1006020000627
4+PE		12A	630V	16	1.5	NBR	M12K05MBRB9WV005001	1006020000633

→ Male

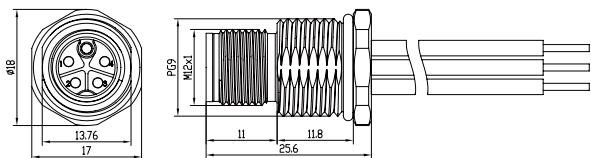
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRB9WV005012	1006020000620
3+PE		12A	630V	16	1.5	FKM	M12K04MBRB9WV005012	1006020000626
4+PE		12A	630V	16	1.5	FKM	M12K05MBRB9WV005012	1006020000632
2+PE		12A	630V	16	1.5	NBR	M12K03MBRB9WV005002	1006020000623
3+PE		12A	630V	16	1.5	NBR	M12K04MBRB9WV005002	1006020000629
4+PE		12A	630V	16	1.5	NBR	M12K05MBRB9WV005002	1006020000635

→ Male

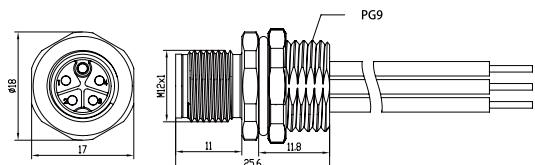
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRB9WV005010	1006020000619
3+PE		12A	630V	16	1.5	FKM	M12K04MBRB9WV005010	1006020000625
4+PE		12A	630V	16	1.5	FKM	M12K05MBRB9WV005010	1006020000631
2+PE		12A	630V	16	1.5	NBR	M12K03MBRB9WV005000	1006020000622
3+PE		12A	630V	16	1.5	NBR	M12K04MBRB9WV005000	1006020000628
4+PE		12A	630V	16	1.5	NBR	M12K05MBRB9WV005000	1006020000634

→ Male

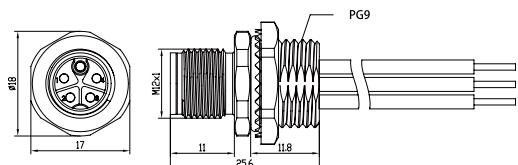
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRF9WV005011	1006020000654
3+PE		12A	630V	16	1.5	FKM	M12K04MBRF9WV005011	1006020000660
4+PE		12A	630V	16	1.5	FKM	M12K05MBRF9WV005011	1006020000666
2+PE		12A	630V	16	1.5	NBR	M12K03MBRF9WV005001	1006020000657
3+PE		12A	630V	16	1.5	NBR	M12K04MBRF9WV005001	1006020000663
4+PE		12A	630V	16	1.5	NBR	M12K05MBRF9WV005001	1006020000669

→ Male

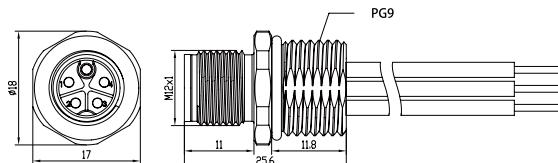
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRF9WV005012	1006020000656
3+PE		12A	630V	16	1.5	FKM	M12K04MBRF9WV005012	1006020000662
4+PE		12A	630V	16	1.5	FKM	M12K05MBRF9WV005012	1006020000668
2+PE		12A	630V	16	1.5	NBR	M12K03MBRF9WV005002	1006020000659
3+PE		12A	630V	16	1.5	NBR	M12K04MBRF9WV005002	1006020000665
4+PE		12A	630V	16	1.5	NBR	M12K05MBRF9WV005002	1006020000671

→ Male

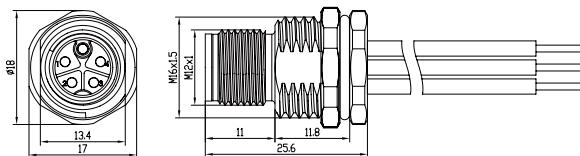
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRF9WV005010	1006020000655
3+PE		12A	630V	16	1.5	FKM	M12K04MBRF9WV005010	1006020000661
4+PE		12A	630V	16	1.5	FKM	M12K05MBRF9WV005010	1006020000667
2+PE		12A	630V	16	1.5	NBR	M12K03MBRF9WV005000	1006020000658
3+PE		12A	630V	16	1.5	NBR	M12K04MBRF9WV005000	1006020000664
4+PE		12A	630V	16	1.5	NBR	M12K05MBRF9WV005000	1006020000670

→ Male

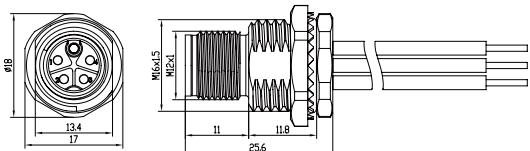
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRB6WV005011	1006020000600
3+PE		12A	630V	16	1.5	FKM	M12K04MBRB6WV005011	1006020000606
4+PE		12A	630V	16	1.5	FKM	M12K05MBRB6WV005011	1006020000612
2+PE		12A	630V	16	1.5	NBR	M12K03MBRB6WV005001	1006020000603
3+PE		12A	630V	16	1.5	NBR	M12K04MBRB6WV005001	1006020000609
4+PE		12A	630V	16	1.5	NBR	M12K05MBRB6WV005001	1006020000615

→ Male

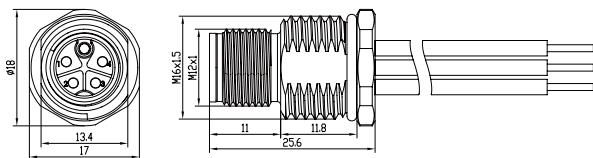
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRB6WV005012	1006020000602
3+PE		12A	630V	16	1.5	FKM	M12K04MBRB6WV005012	1006020000608
4+PE		12A	630V	16	1.5	FKM	M12K05MBRB6WV005012	1006020000614
2+PE		12A	630V	16	1.5	NBR	M12K03MBRB6WV005002	1006020000605
3+PE		12A	630V	16	1.5	NBR	M12K04MBRB6WV005002	1006020000611
4+PE		12A	630V	16	1.5	NBR	M12K05MBRB6WV005002	1006020000617

→ Male

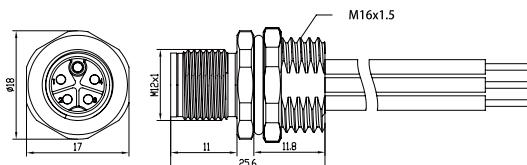
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRB6WV005010	1006020000601
3+PE		12A	630V	16	1.5	FKM	M12K04MBRB6WV005010	1006020000607
4+PE		12A	630V	16	1.5	FKM	M12K05MBRB6WV005010	1006020000613
2+PE		12A	630V	16	1.5	NBR	M12K03MBRB6WV005000	1006020000604
3+PE		12A	630V	16	1.5	NBR	M12K04MBRB6WV005000	1006020000610
4+PE		12A	630V	16	1.5	NBR	M12K05MBRB6WV005000	1006020000616

→ Male

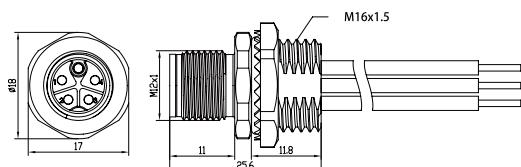
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRF6WV005011	1006020000636
3+PE		12A	630V	16	1.5	FKM	M12K04MBRF6WV005011	1006020000642
4+PE		12A	630V	16	1.5	FKM	M12K05MBRF6WV005011	1006020000648
2+PE		12A	630V	16	1.5	NBR	M12K03MBRF6WV005001	1006020000639
3+PE		12A	630V	16	1.5	NBR	M12K04MBRF6WV005001	1006020000645
4+PE		12A	630V	16	1.5	NBR	M12K05MBRF6WV005001	1006020000651

→ Male

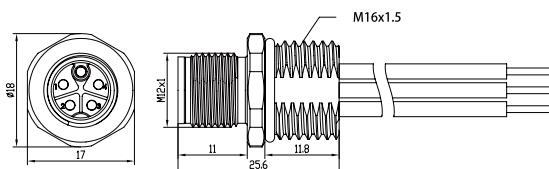
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRF6WV005012	1006020000638
3+PE		12A	630V	16	1.5	FKM	M12K04MBRF6WV005012	1006020000644
4+PE		12A	630V	16	1.5	FKM	M12K05MBRF6WV005012	1006020000650
2+PE		12A	630V	16	1.5	NBR	M12K03MBRF6WV005002	1006020000641
3+PE		12A	630V	16	1.5	NBR	M12K04MBRF6WV005002	1006020000647
4+PE		12A	630V	16	1.5	NBR	M12K05MBRF6WV005002	1006020000653

→ Male

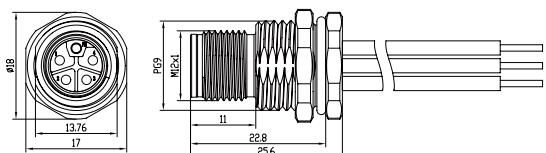
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12K03MBRF6WV005010	1006020000637
3+PE		12A	630V	16	1.5	FKM	M12K04MBRF6WV005010	1006020000643
4+PE		12A	630V	16	1.5	FKM	M12K05MBRF6WV005010	1006020000649
2+PE		12A	630V	16	1.5	NBR	M12K03MBRF6WV005000	1006020000640
3+PE		12A	630V	16	1.5	NBR	M12K04MBRF6WV005000	1006020000646
4+PE		12A	630V	16	1.5	NBR	M12K05MBRF6WV005000	1006020000652

→ Male

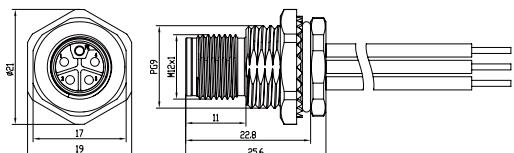
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRB9WV005011	1006020000492
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRB9WV005011	1006020000498
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRB9WV005011	1006020000504
2		16A	63V	16	1.5	FKM	M12L02MBRB9WV005011	1006020000510
3		16A	63V	16	1.5	FKM	M12L03MBRB9WV005011	1006020000516
4		16A	63V	16	1.5	FKM	M12L04MBRB9WV005011	1006020000522
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRB9WV005001	1006020000495
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRB9WV005001	1006020000501
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRB9WV005001	1006020000507
2		16A	63V	16	1.5	NBR	M12L02MBRB9WV005001	1006020000513
3		16A	63V	16	1.5	NBR	M12L03MBRB9WV005001	1006020000519
4		16A	63V	16	1.5	NBR	M12L04MBRB9WV005001	1006020000525

→ Male

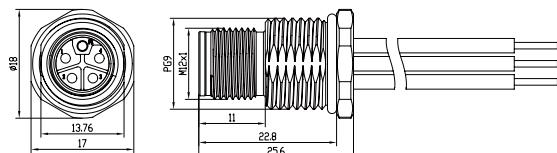
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRB9WV005012	1006020000494
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRB9WV005012	1006020000500
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRB9WV005012	1006020000506
2		16A	63V	16	1.5	FKM	M12L02MBRB9WV005012	1006020000512
3		16A	63V	16	1.5	FKM	M12L03MBRB9WV005012	1006020000518
4		16A	63V	16	1.5	FKM	M12L04MBRB9WV005012	1006020000524
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRB9WV005002	1006020000497
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRB9WV005002	1006020000503
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRB9WV005002	1006020000509
2		16A	63V	16	1.5	NBR	M12L02MBRB9WV005002	1006020000515
3		16A	63V	16	1.5	NBR	M12L03MBRB9WV005002	1006020000521
4		16A	63V	16	1.5	NBR	M12L04MBRB9WV005002	1006020000527

→ Male

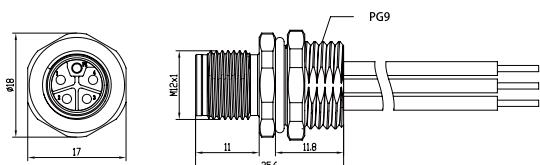
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRB9WV005010	1006020000492
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRB9WV005010	1006020000498
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRB9WV005010	1006020000504
2		16A	63V	16	1.5	FKM	M12L02MBRB9WV005010	1006020000510
3		16A	63V	16	1.5	FKM	M12L03MBRB9WV005010	1006020000516
4		16A	63V	16	1.5	FKM	M12L04MBRB9WV005010	1006020000522
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRB9WV005000	1006020000495
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRB9WV005000	1006020000501
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRB9WV005000	1006020000507
2		16A	63V	16	1.5	NBR	M12L02MBRB9WV005000	1006020000513
3		16A	63V	16	1.5	NBR	M12L03MBRB9WV005000	1006020000519
4		16A	63V	16	1.5	NBR	M12L04MBRB9WV005000	1006020000525

→ Male

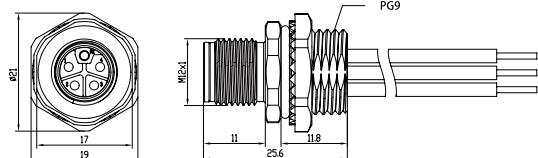
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRF9WV005011	1006020000564
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRF9WV005011	1006020000570
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRF9WV005011	1006020000576
2		16A	63V	16	1.5	FKM	M12L02MBRF9WV005011	1006020000582
3		16A	63V	16	1.5	FKM	M12L03MBRF9WV005011	1006020000588
4		16A	63V	16	1.5	FKM	M12L04MBRF9WV005011	1006020000594
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRF9WV005001	1006020000567
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRF9WV005001	1006020000573
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRF9WV005001	1006020000579
2		16A	63V	16	1.5	NBR	M12L02MBRF9WV005001	1006020000585
3		16A	63V	16	1.5	NBR	M12L03MBRF9WV005001	1006020000591
4		16A	63V	16	1.5	NBR	M12L04MBRF9WV005001	1006020000597

→ Male

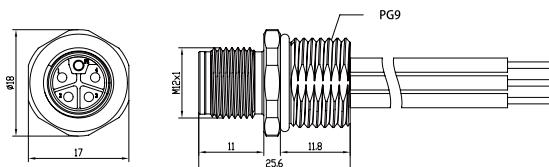
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRF9WV005012	1006020000566
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRF9WV005012	1006020000572
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRF9WV005012	1006020000578
2		16A	63V	16	1.5	FKM	M12L02MBRF9WV005012	1006020000584
3		16A	63V	16	1.5	FKM	M12L03MBRF9WV005012	1006020000590
4		16A	63V	16	1.5	FKM	M12L04MBRF9WV005012	1006020000596
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRF9WV005002	1006020000569
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRF9WV005002	1006020000575
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRF9WV005002	1006020000581
2		16A	63V	16	1.5	NBR	M12L02MBRF9WV005002	1006020000587
3		16A	63V	16	1.5	NBR	M12L03MBRF9WV005002	1006020000593
4		16A	63V	16	1.5	NBR	M12L04MBRF9WV005002	1006020000599

→ Male

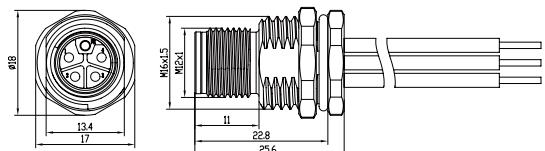
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRF9WV005010	1006020000565
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRF9WV005010	1006020000571
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRF9WV005010	1006020000577
2		16A	63V	16	1.5	FKM	M12L02MBRF9WV005010	1006020000583
3		16A	63V	16	1.5	FKM	M12L03MBRF9WV005010	1006020000589
4		16A	63V	16	1.5	FKM	M12L04MBRF9WV005010	1006020000595
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRF9WV005000	1006020000568
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRF9WV005000	1006020000574
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRF9WV005000	1006020000580
2		16A	63V	16	1.5	NBR	M12L02MBRF9WV005000	1006020000586
3		16A	63V	16	1.5	NBR	M12L03MBRF9WV005000	1006020000592
4		16A	63V	16	1.5	NBR	M12L04MBRF9WV005000	1006020000598

→ Male

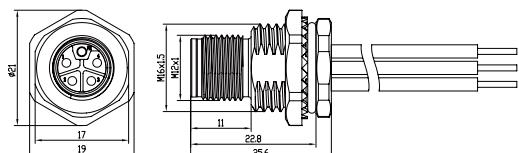
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRB6WV005011	1006020000456
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRB6WV005011	1006020000462
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRB6WV005011	1006020000468
2		16A	63V	16	1.5	FKM	M12L02MBRB6WV005011	1006020000474
3		16A	63V	16	1.5	FKM	M12L03MBRB6WV005011	1006020000480
4		16A	63V	16	1.5	FKM	M12L04MBRB6WV005011	1006020000486
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRB6WV005001	1006020000459
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRB6WV005001	1006020000465
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRB6WV005001	1006020000471
2		16A	63V	16	1.5	NBR	M12L02MBRB6WV005001	1006020000477
3		16A	63V	16	1.5	NBR	M12L03MBRB6WV005001	1006020000483
4		16A	63V	16	1.5	NBR	M12L04MBRB6WV005001	1006020000489

→ Male

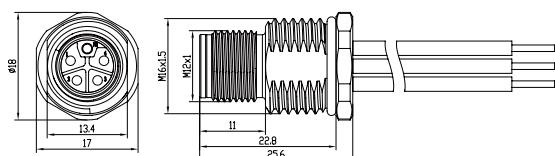
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRB6WV005012	1006020000458
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRB6WV005012	1006020000464
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRB6WV005012	1006020000470
2		16A	63V	16	1.5	FKM	M12L02MBRB6WV005012	1006020000476
3		16A	63V	16	1.5	FKM	M12L03MBRB6WV005012	1006020000482
4		16A	63V	16	1.5	FKM	M12L04MBRB6WV005012	1006020000488
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRB6WV005002	1006020000461
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRB6WV005002	1006020000467
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRB6WV005002	1006020000473
2		16A	63V	16	1.5	NBR	M12L02MBRB6WV005002	1006020000479
3		16A	63V	16	1.5	NBR	M12L03MBRB6WV005002	1006020000485
4		16A	63V	16	1.5	NBR	M12L04MBRB6WV005002	1006020000491

→ Male

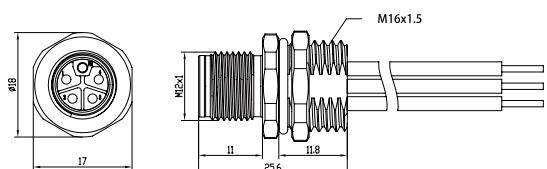
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRB6WV005010	1006020000457
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRB6WV005010	1006020000463
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRB6WV005010	1006020000469
2		16A	63V	16	1.5	FKM	M12L02MBRB6WV005010	1006020000475
3		16A	63V	16	1.5	FKM	M12L03MBRB6WV005010	1006020000481
4		16A	63V	16	1.5	FKM	M12L04MBRB6WV005010	1006020000487
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRB6WV005000	1006020000460
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRB6WV005000	1006020000466
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRB6WV005000	1006020000472
2		16A	63V	16	1.5	NBR	M12L02MBRB6WV005000	1006020000478
3		16A	63V	16	1.5	NBR	M12L03MBRB6WV005000	1006020000484
4		16A	63V	16	1.5	NBR	M12L04MBRB6WV005000	1006020000490

→ Male

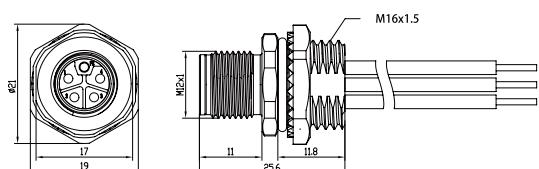
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRF6WV005011	1006020000528
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRF6WV005011	1006020000534
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRF6WV005011	1006020000540
2		16A	63V	16	1.5	FKM	M12L02MBRF6WV005011	1006020000546
3		16A	63V	16	1.5	FKM	M12L03MBRF6WV005011	1006020000552
4		16A	63V	16	1.5	FKM	M12L04MBRF6WV005011	1006020000558
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRF6WV005001	1006020000531
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRF6WV005001	1006020000537
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRF6WV005001	1006020000543
2		16A	63V	16	1.5	NBR	M12L02MBRF6WV005001	1006020000549
3		16A	63V	16	1.5	NBR	M12L03MBRF6WV005001	1006020000555
4		16A	63V	16	1.5	NBR	M12L04MBRF6WV005001	1006020000561

→ Male

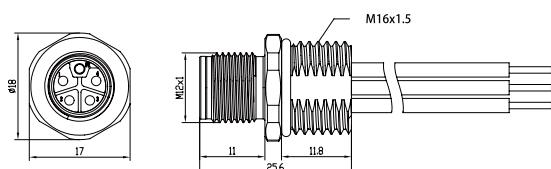
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安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRF6WV005012	1006020000530
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRF6WV005012	1006020000536
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRF6WV005012	1006020000542
2		16A	63V	16	1.5	FKM	M12L02MBRF6WV005012	1006020000548
3		16A	63V	16	1.5	FKM	M12L03MBRF6WV005012	1006020000554
4		16A	63V	16	1.5	FKM	M12L04MBRF6WV005012	1006020000560
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRF6WV005002	1006020000533
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRF6WV005002	1006020000539
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRF6WV005002	1006020000545
2		16A	63V	16	1.5	NBR	M12L02MBRF6WV005002	1006020000551
3		16A	63V	16	1.5	NBR	M12L03MBRF6WV005002	1006020000557
4		16A	63V	16	1.5	NBR	M12L04MBRF6WV005002	1006020000563

→ Male

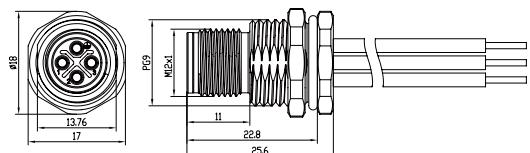
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+FE		16A	63V	16	1.5	FKM	M12L2EMBRF6WV005010	1006020000529
3+FE		16A	63V	16	1.5	FKM	M12L3EMBRF6WV005010	1006020000535
4+FE		16A	63V	16	1.5	FKM	M12L4EMBRF6WV005010	1006020000541
2		16A	63V	16	1.5	FKM	M12L02MBRF6WV005010	1006020000547
3		16A	63V	16	1.5	FKM	M12L03MBRF6WV005010	1006020000553
4		16A	63V	16	1.5	FKM	M12L04MBRF6WV005010	1006020000559
2+FE		16A	63V	16	1.5	NBR	M12L2EMBRF6WV005000	1006020000532
3+FE		16A	63V	16	1.5	NBR	M12L3EMBRF6WV005000	1006020000538
4+FE		16A	63V	16	1.5	NBR	M12L4EMBRF6WV005000	1006020000544
2		16A	63V	16	1.5	NBR	M12L02MBRF6WV005000	1006020000550
3		16A	63V	16	1.5	NBR	M12L03MBRF6WV005000	1006020000556
4		16A	63V	16	1.5	NBR	M12L04MBRF6WV005000	1006020000562

→ Male

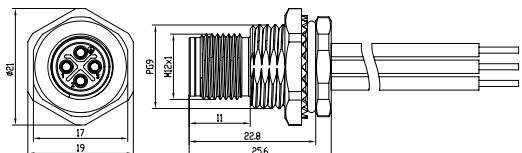
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安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRB9WV005011	1006020000373
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRB9WV005011	1006020000361
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRB9WV005001	1006020000376
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRB9WV005001	1006020000364

→ Male

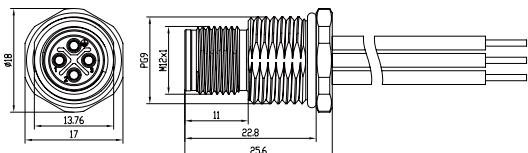
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRB9WV005012	1006020000375
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRB9WV005012	1006020000363
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRB9WV005002	1006020000378
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRB9WV005002	1006020000366

→ Male

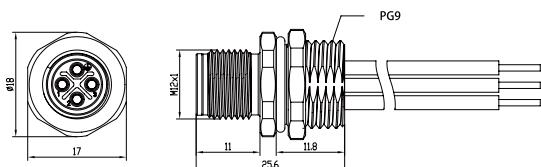
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRB9WV005010	1006020000374
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRB9WV005010	1006020000362
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRB9WV005000	1006020000377
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRB9WV005000	1006020000365

→ Male

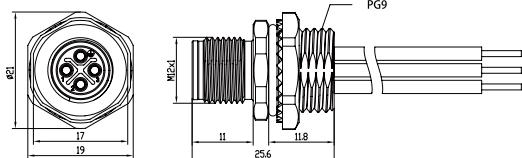
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRF9WV005011	1006020000343
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRF9WV005011	1006020000379
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRF9WV005001	1006020000346
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRF9WV005001	1006020000382

→ Male

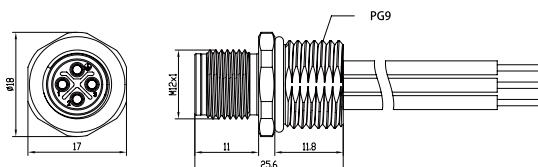
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRF9WV005012	1006020000345
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRF9WV005012	1006020000381
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRF9WV005002	1006020000348
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRF9WV005002	1006020000384

→ Male

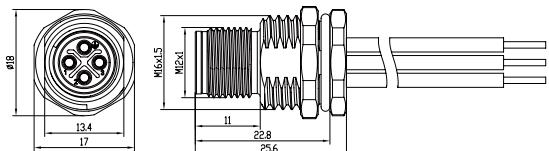
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRF9WV005010	1006020000344
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRF9WV005010	1006020000380
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRF9WV005000	1006020000347
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRF9WV005000	1006020000383

→ Male

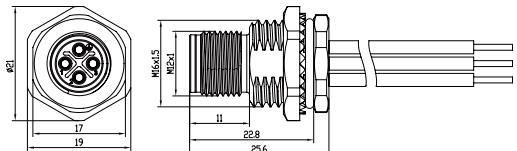
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRB6WV005011	1006020000343
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRB6WV005011	1006020000337
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRB6WV005001	1006020000346
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRB6WV005001	1006020000340

→ Male

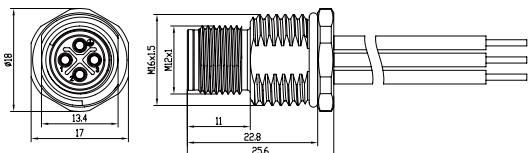
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRB6WV005012	1006020000345
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRB6WV005012	1006020000339
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRB6WV005002	1006020000348
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRB6WV005002	1006020000342

→ Male

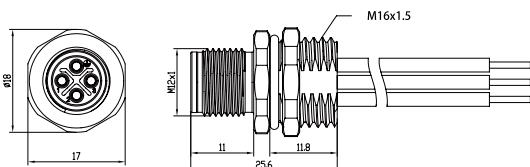
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRB6WV005010	1006020000344
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRB6WV005010	1006020000338
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRB6WV005000	1006020000347
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRB6WV005000	1006020000341

→ Male

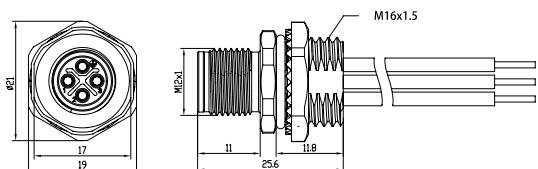
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRF6WV005011	1006020000343
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRF6WV005011	1006020000355
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRF6WV005001	1006020000346
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRF6WV005001	1006020000358

→ Male

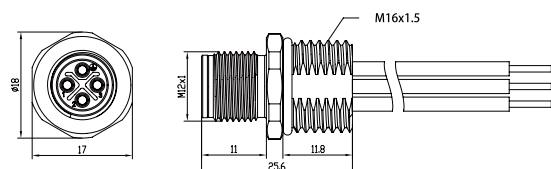
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRF6WV005012	1006020000345
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRF6WV005012	1006020000357
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRF6WV005002	1006020000348
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRF6WV005002	1006020000360

→ Male

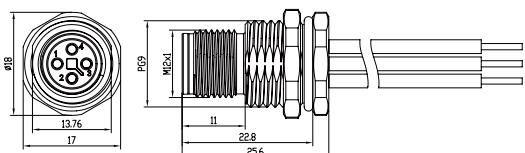
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2+PE		12A	630V	16	1.5	FKM	M12S2EMBRF6WV005010	1006020000344
3+PE		12A	630V	16	1.5	FKM	M12S3EMBRF6WV005010	1006020000356
2+PE		12A	630V	16	1.5	NBR	M12S2EMBRF6WV005000	1006020000347
3+PE		12A	630V	16	1.5	NBR	M12S3EMBRF6WV005000	1006020000359

→ Male

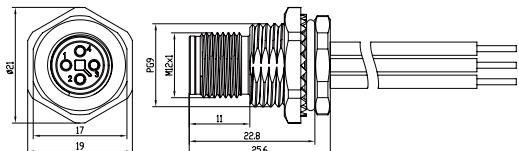
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRB9WV005011	1006020000403
3		12A	63V	16	0.34	FKM	M12T03MBRB9WV005011	1006020000409
4		12A	63V	16	0.34	FKM	M12T04MBRB9WV005011	1006020000415
2		12A	63V	16	0.34	NBR	M12T02MBRB9WV005001	1006020000406
3		12A	63V	16	0.34	NBR	M12T03MBRB9WV005001	1006020000412
4		12A	63V	16	0.34	NBR	M12T04MBRB9WV005001	1006020000418

→ Male

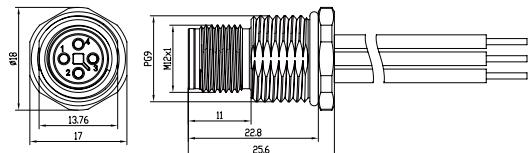
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRB9WV005012	1006020000405
3		12A	63V	16	0.34	FKM	M12T03MBRB9WV005012	1006020000411
4		12A	63V	16	0.34	FKM	M12T04MBRB9WV005012	1006020000417
2		12A	63V	16	0.34	NBR	M12T02MBRB9WV005002	1006020000408
3		12A	63V	16	0.34	NBR	M12T03MBRB9WV005002	1006020000414
4		12A	63V	16	0.34	NBR	M12T04MBRB9WV005002	1006020000419

→ Male

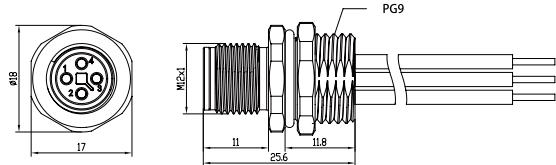
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRB9WV005010	1006020000404
3		12A	63V	16	0.34	FKM	M12T03MBRB9WV005010	1006020000410
4		12A	63V	16	0.34	FKM	M12T04MBRB9WV005010	1006020000416
2		12A	63V	16	0.34	NBR	M12T02MBRB9WV005000	1006020000407
3		12A	63V	16	0.34	NBR	M12T03MBRB9WV005000	1006020000413
4		12A	63V	16	0.34	NBR	M12T04MBRB9WV005000	1006020000672

→ Male

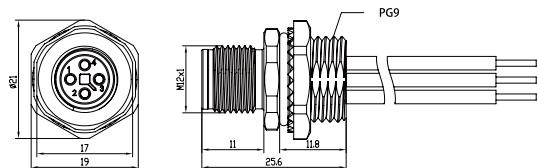
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRF9WV005011	1006020000438
3		12A	63V	16	0.34	FKM	M12T03MBRF9WV005011	1006020000444
4		12A	63V	16	0.34	FKM	M12T04MBRF9WV005011	1006020000450
2		12A	63V	16	0.34	NBR	M12T02MBRF9WV005001	1006020000441
3		12A	63V	16	0.34	NBR	M12T03MBRF9WV005001	1006020000447
4		12A	63V	16	0.34	NBR	M12T04MBRF9WV005001	1006020000453

→ Male

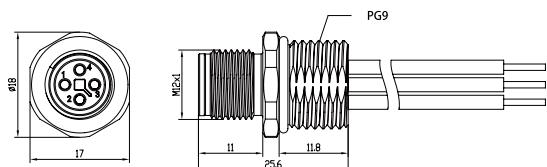
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRF9WV005012	1006020000440
3		12A	63V	16	0.34	FKM	M12T03MBRF9WV005012	1006020000446
4		12A	63V	16	0.34	FKM	M12T04MBRF9WV005012	1006020000452
2		12A	63V	16	0.34	NBR	M12T02MBRF9WV005002	1006020000443
3		12A	63V	16	0.34	NBR	M12T03MBRF9WV005002	1006020000449
4		12A	63V	16	0.34	NBR	M12T04MBRF9WV005002	1006020000455

→ Male

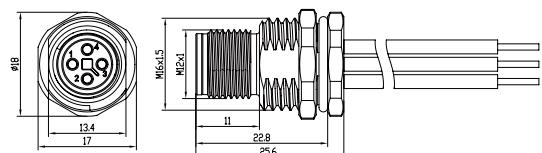
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	PG9	Mounting thread:	PG9
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRF9WV005010	1006020000439
3		12A	63V	16	0.34	FKM	M12T03MBRF9WV005010	1006020000445
4		12A	63V	16	0.34	FKM	M12T04MBRF9WV005010	1006020000451
2		12A	63V	16	0.34	NBR	M12T02MBRF9WV005000	1006020000442
3		12A	63V	16	0.34	NBR	M12T03MBRF9WV005000	1006020000448
4		12A	63V	16	0.34	NBR	M12T04MBRF9WV005000	1006020000454

→ Male

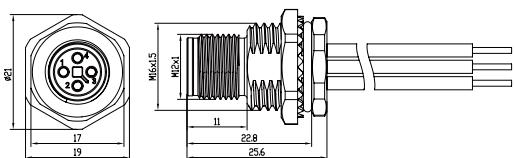
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRB6WV005011	1006020000385
3		12A	63V	16	0.34	FKM	M12T03MBRB6WV005011	1006020000391
4		12A	63V	16	0.34	FKM	M12T04MBRB6WV005011	1006020000397
2		12A	63V	16	0.34	NBR	M12T02MBRB6WV005001	1006020000388
3		12A	63V	16	0.34	NBR	M12T03MBRB6WV005001	1006020000394
4		12A	63V	16	0.34	NBR	M12T04MBRB6WV005001	1006020000400

→ Male

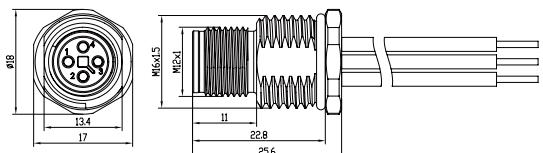
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRB6WV005012	1006020000387
3		12A	63V	16	0.34	FKM	M12T03MBRB6WV005012	1006020000393
4		12A	63V	16	0.34	FKM	M12T04MBRB6WV005012	1006020000399
2		12A	63V	16	0.34	NBR	M12T02MBRB6WV005002	1006020000390
3		12A	63V	16	0.34	NBR	M12T03MBRB6WV005002	1006020000396
4		12A	63V	16	0.34	NBR	M12T04MBRB6WV005002	1006020000402

→ Male

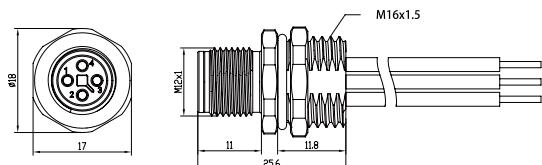
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRB6WV005010	1006020000386
3		12A	63V	16	0.34	FKM	M12T03MBRB6WV005010	1006020000392
4		12A	63V	16	0.34	FKM	M12T04MBRB6WV005010	1006020000398
2		12A	63V	16	0.34	NBR	M12T02MBRB6WV005000	1006020000389
3		12A	63V	16	0.34	NBR	M12T03MBRB6WV005000	1006020000395
4		12A	63V	16	0.34	NBR	M12T04MBRB6WV005000	1006020000401

→ Male

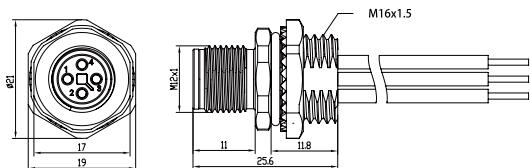
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRF6WV005011	1006020000420
3		12A	63V	16	0.34	FKM	M12T03MBRF6WV005011	1006020000426
4		12A	63V	16	0.34	FKM	M12T04MBRF6WV005011	1006020000432
2		12A	63V	16	0.34	NBR	M12T02MBRF6WV005001	1006020000423
3		12A	63V	16	0.34	NBR	M12T03MBRF6WV005001	1006020000429
4		12A	63V	16	0.34	NBR	M12T04MBRF6WV005001	1006020000435

→ Male

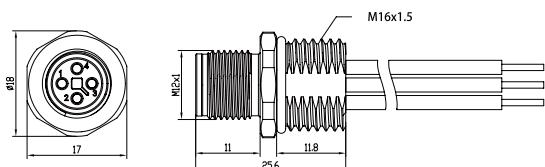
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRF6WV005012	1006020000422
3		12A	63V	16	0.34	FKM	M12T03MBRF6WV005012	1006020000428
4		12A	63V	16	0.34	FKM	M12T04MBRF6WV005012	1006020000434
2		12A	63V	16	0.34	NBR	M12T02MBRF6WV005002	1006020000425
3		12A	63V	16	0.34	NBR	M12T03MBRF6WV005002	1006020000431
4		12A	63V	16	0.34	NBR	M12T04MBRF6WV005002	1006020000437

→ Male

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
安装螺纹:	M16x1.5	Mounting thread:	M16x1.5
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA
线材绝缘:	PVC	Wire insulation:	PVC



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Seal	Product model	Part .No
2		12A	63V	16	0.34	FKM	M12T02MBRF6WV005010	1006020000421
3		12A	63V	16	0.34	FKM	M12T03MBRF6WV005010	1006020000427
4		12A	63V	16	0.34	FKM	M12T04MBRF6WV005010	1006020000433
2		12A	63V	16	0.34	NBR	M12T02MBRF6WV005000	1006020000424
3		12A	63V	16	0.34	NBR	M12T03MBRF6WV005000	1006020000430
4		12A	63V	16	0.34	NBR	M12T04MBRF6WV005000	1006020000436

M12

M系列预铸电缆连接器 (单端)

The overmolded connection cable

直头, 母头
Straight, Female弯头, 母头
Angled, Female直头, 公头
Straight, Male弯头, 公头
Angled, Male

产品特点 Product Features

- M系列连接器预铸电缆式产品, 采用一体成型工艺, 防护功能更持久可靠, 更适合用于恶劣的工业现场。
The over-molded cable connectors of M series with integrated molding process, can guarantee much better protection degree, and be more durable and reliable, more suitable for harsh industrial sites.
- 依据IEC 61076-2标准设计, 兼容国内外各大品牌同类产品。
Compatible with similar products of main international brands, according to IEC 61076-2.
- 独有的结构设计即使是在高频振动环境中也能保证稳定可靠的连接。
Unique structural design ensures stable and reliable connection even in high-frequency vibration environments.
- 直头、弯头产品满足客户现场的不同布线需求。
Straight and angled connectors meet the different wiring needs on site.
- 提供定制化的解决方案为客户创造独特的价值。
Provide customized solutions to create unique value for customers.

A-Code

B-Code

D-Code

X-Code

K-Code

L-Code

S-Code

T-Code

Cable Overmolded Connector 电缆预铸式连接器型谱

Connection Cable 单端预铸电缆连接器

M12 A 04 CW F 1 Z P2 V 050 S 00

Version No. 版本序列

- 00 Standard series, 标准品 (BK 黑色电缆)
- 11 Standard series, 标准品 (OG 橙色电缆; Resistant to welding sparks 抗焊接火花)
- 21 Profibus-DP cable 电缆 (VT 紫色电缆; Suitable for drag chain use 拖链适用)
- 31 Ethernet/PROFINET Cable 电缆, 标准品 (GN 绿色电缆; AWG 22, CAT 5E)
- 32 Industrial Ethernet Cable 工业以太网电缆, 标准品 (GN 绿色电缆; AWG 26, CAT 6A)

Shielded version 屏蔽

- S Shielded 普通屏蔽
- T 360° Shielded 360° 全屏蔽
- N Non-shielded 非屏蔽

Cable length 电缆长度

- 010 1.0 m
- 020 2.0 m
- 050 5.0 m
- 100 10.0 m
- 150 15.0 m

...
Other cable length can be ordered on request
其他电缆长度可根据需求定制

Cable quality 电缆材质

- V PVC, black, halogen-free PVC 电缆, 不含卤素
- U PUR, orange, halogen-free PUR 电缆, 不含卤素

LED version

- Without LED 无LED灯 (没有字符表示不带LED灯)
- P2 2 LEDs 2个LED灯 (暂无)

Coupling nut 拧接螺母材质

- Z Diecast zinc 压铸锌

Vibration Resistant (Female) 抗振性 (母头)

- 1 Standard version 标准抗振
- 2 Enhanced vibration resistance (Female) 增强抗振 (母头)

Gender 针座/孔座

- F Female 母头/孔座
- M Male 公头/针座

Cable Overmolded Connector 电缆预铸式连接器

CZ Cable overmolded connector, Straight 直头电缆预铸连接器

CW Cable overmolded connector, Angled 弯头电缆预铸连接器

Pins and Wires 针数及线芯数

- 03 3-pin, 3-wire
- 2E 3-pin, 3-wire 2+PE/FE
- 04 4-pin, 4-wire
- 3E 4-pin, 4-wire 3+PE/FE
- 05 5-pin, 5-wire Pin5=GY
- 4E 5-pin, 5-wire Pin5=GY 4+PE/FE
- 08 8-pin, 8-wire
- 12 12-pin, 12-wire

Code 编码

- A A-Coding A码
- B B-Coding B码
- D D-Coding D码
- X X-Coding X码
- S S-Coding S码
- T T-Coding T码
- K K-Coding K码
- L L-Coding L码

Product Series 产品系列

M12 M12 series 系列

M08 M8 series 系列

M12 A编码 M12 A-Code											
01	02	03	04	05	06	07	08	09	10	11	12
棕 BN		蓝 BU	黑 BK								
棕 BN	白 WH	蓝 BU	黑 BK								
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY							
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY	粉 PK	紫 VT	橙 OR				
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY	粉 PK	紫 VT	橙 OR	灰/粉 GY/PK	白/蓝 WH/BU	白/灰 WH/GY	灰/棕 GY/BN

M12 S编码 M12 S-Code

01	02	03	PE
黑 BK		黑 BK	绿/黄 GN/YE
黑 BK	黑 BK	黑 BK	绿/黄 GN/YE

M12 T编码 M12 T-Code

01	02	03	04
棕 BN	白 WH	蓝 BU	黑 BK

M12 K编码 M12 K-Code

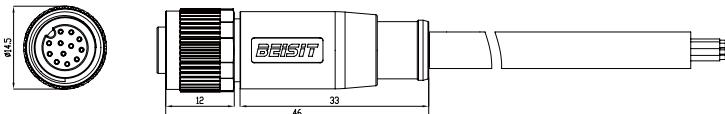
01	02	03	04	PE
黑 BK	黑 BK	黑 BK	黑 BK	绿/黄 GN/YE

M12 L编码 M12 L-Code

01	02	03	04	FE
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY

→ Female

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	无	Shielding:	Unavailable
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
密封件材料:	丁晴橡胶	Seal:	NBR
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CZF1ZV050N00	1006050000087
4		4A	250V	22	0.34	PVC	M12A04CZF1ZV050N00	1006050000103
5		4A	60V	22	0.34	PVC	M12A05CZF1ZV050N00	1006050000119
8		2A	30V	24	0.25	PVC	M12A08CZF1ZV050N00	1006050000135
12		1.5A	30V	26	0.14	PVC	M12A12CZF1ZV050N00	1006050000151
3		4A	250V	22	0.34	PUR	M12A03CZF1ZU050N00	1006050000088
4		4A	250V	22	0.34	PUR	M12A04CZF1ZU050N00	1006050000104
5		4A	60V	22	0.34	PUR	M12A05CZF1ZU050N00	1006050000120
8		2A	30V	24	0.25	PUR	M12A08CZF1ZU050N00	1006050000136
12		1.5A	30V	26	0.14	PUR	M12A12CZF1ZU050N00	1006050000152

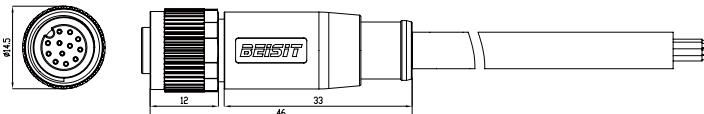
M12 A码, 母头直头, 屏蔽

M12 Overmolded connection cable, Shielded, Anti-vibration, A-code

BEISIT®

→ Female

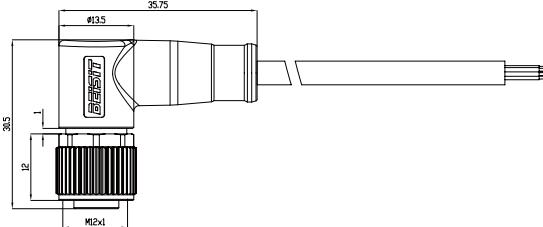
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	有	Shielding:	Available
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
密封件材料:	丁晴橡胶	Seal:	NBR
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CZF2ZV050S00	1006050000081
4		4A	250V	22	0.34	PVC	M12A04CZF2ZV050S00	1006050000097
5		4A	60V	22	0.34	PVC	M12A05CZF2ZV050S00	1006050000113
8		2A	30V	24	0.25	PVC	M12A08CZF2ZV050S00	1006050000129
12		1.5A	30V	26	0.14	PVC	M12A12CZF2ZV050S00	1006050000145
3		4A	250V	22	0.34	PUR	M12A03CZF2ZU050S00	1006050000082
4		4A	250V	22	0.34	PUR	M12A04CZF2ZU050S00	1006050000098
5		4A	60V	22	0.34	PUR	M12A05CZF2ZU050S00	1006050000114
8		2A	30V	24	0.25	PUR	M12A08CZF2ZU050S00	1006050000130
12		1.5A	30V	26	0.14	PUR	M12A12CZF2ZU050S00	1006050000146

→ Female

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	无	Shielding:	Unavailable
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
密封件材料:	丁晴橡胶	Seal:	NBR
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CWF1ZV050N00	1006050000095
4		4A	250V	22	0.34	PVC	M12A04CWF1ZV050N00	1006050000111
5		4A	60V	22	0.34	PVC	M12A05CWF1ZV050N00	1006050000127
8		2A	30V	24	0.25	PVC	M12A08CWF1ZV050N00	1006050000143
12		1.5A	30V	26	0.14	PVC	M12A12CWF1ZV050N00	1006050000159
3		4A	250V	22	0.34	PUR	M12A03CWF1ZU050N00	1006050000096
4		4A	250V	22	0.34	PUR	M12A04CWF1ZU050N00	1006050000112
5		4A	60V	22	0.34	PUR	M12A05CWF1ZU050N00	1006050000128
8		2A	30V	24	0.25	PUR	M12A08CWF1ZU050N00	1006050000144
12		1.5A	30V	26	0.14	PUR	M12A12CWF1ZU050N00	1006050000160

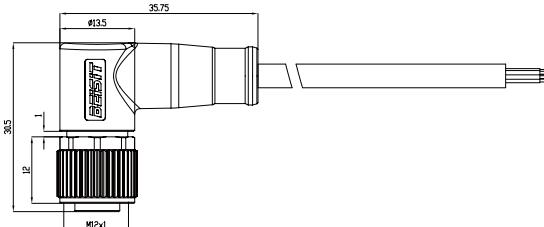
M12 A码, 母头弯头, 屏蔽

M12 Overmolded connection cable, Shielded, Anti-vibration, A-code

BEISIT®

→ Female

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	有	Shielding:	Available
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
密封件材料:	丁晴橡胶	Seal:	NBR
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CWF2ZV050S00	1006050000089
4		4A	250V	22	0.34	PVC	M12A04CWF2ZV050S00	1006050000105
5		4A	60V	22	0.34	PVC	M12A05CWF2ZV050S00	1006050000121
8		2A	30V	24	0.25	PVC	M12A08CWF2ZV050S00	1006050000137
12		1.5A	30V	26	0.14	PVC	M12A12CWF2ZV050S00	1006050000153
3		4A	250V	22	0.34	PUR	M12A03CWF2ZU050S00	1006050000090
4		4A	250V	22	0.34	PUR	M12A04CWF2ZU050S00	1006050000106
5		4A	60V	22	0.34	PUR	M12A05CWF2ZU050S00	1006050000122
8		2A	30V	24	0.25	PUR	M12A08CWF2ZU050S00	1006050000138
12		1.5A	30V	26	0.14	PUR	M12A12CWF2ZU050S00	1006050000154

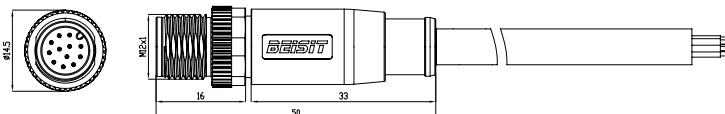
M12 A码，公头直头，非屏蔽

M12 Overmolded connection cable, Anti-vibration, A-code



→ Male

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	无	Shielding:	Unavailable
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CZM1ZV050N00	1006050000005
4		4A	250V	22	0.34	PVC	M12A04CZM1ZV050N00	1006050000021
5		4A	60V	22	0.34	PVC	M12A05CZM1ZV050N00	1006050000037
8		2A	30V	24	0.25	PVC	M12A08CZM1ZV050N00	1006050000053
12		1.5A	30V	26	0.14	PVC	M12A12CZM1ZV050N00	1006050000069
3		4A	250V	22	0.34	PUR	M12A03CZM1ZU050N00	1006050000006
4		4A	250V	22	0.34	PUR	M12A04CZM1ZU050N00	1006050000022
5		4A	60V	22	0.34	PUR	M12A05CZM1ZU050N00	1006050000038
8		2A	30V	24	0.25	PUR	M12A08CZM1ZU050N00	1006050000054
12		1.5A	30V	26	0.14	PUR	M12A12CZM1ZU050N00	1006050000070

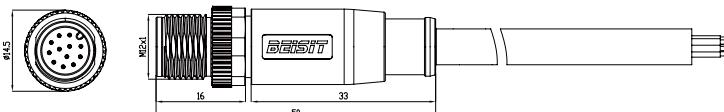
M12 A码, 公头直头, 屏蔽

M12 Overmolded connection cable, Shielded, Anti-vibration, A-code

BEISIT®

→ Male

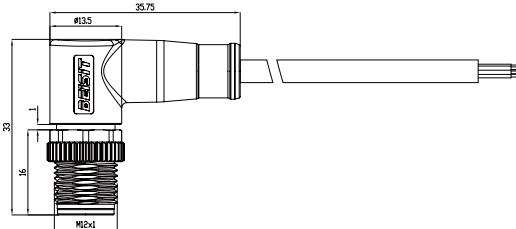
执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	有	Shielding:	Available
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CZM1ZV050S00	100605000001
4		4A	250V	22	0.34	PVC	M12A04CZM1ZV050S00	100605000017
5		4A	60V	22	0.34	PVC	M12A05CZM1ZV050S00	100605000033
8		2A	30V	24	0.25	PVC	M12A08CZM1ZV050S00	100605000049
12		1.5A	30V	26	0.14	PVC	M12A12CZM1ZV050S00	100605000065
3		4A	250V	22	0.34	PUR	M12A03CZM1ZU050S00	100605000002
4		4A	250V	22	0.34	PUR	M12A04CZM1ZU050S00	100605000018
5		4A	60V	22	0.34	PUR	M12A05CZM1ZU050S00	100605000034
8		2A	30V	24	0.25	PUR	M12A08CZM1ZU050S00	100605000050
12		1.5A	30V	26	0.14	PUR	M12A12CZM1ZU050S00	100605000066

→ Male

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	无	Shielding:	Unavailable
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part No
3		4A	250V	22	0.34	PVC	M12A03CWM1ZV050N00	1006050000013
4		4A	250V	22	0.34	PVC	M12A04CWM1ZV050N00	1006050000029
5		4A	60V	22	0.34	PVC	M12A05CWM1ZV050N00	1006050000045
8		2A	30V	24	0.25	PVC	M12A08CWM1ZV050N00	1006050000061
12		1.5A	30V	26	0.14	PVC	M12A12CWM1ZV050N00	1006050000077
3		4A	250V	22	0.34	PUR	M12A03CWM1ZU050N00	1006050000014
4		4A	250V	22	0.34	PUR	M12A04CWM1ZU050N00	1006050000030
5		4A	60V	22	0.34	PUR	M12A05CWM1ZU050N00	1006050000046
8		2A	30V	24	0.25	PUR	M12A08CWM1ZU050N00	1006050000062
12		1.5A	30V	26	0.14	PUR	M12A12CWM1ZU050N00	1006050000078

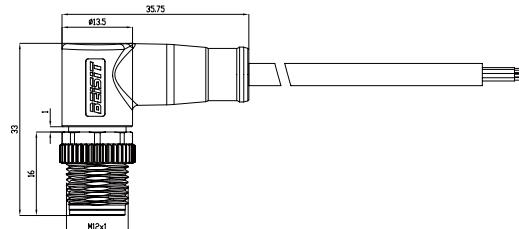
M12 A码, 公头弯头, 屏蔽

M12 Overmolded connection cable, Shielded, Anti-vibration, A-code

BEISIT®

→ Male

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	有	Shielding:	Available
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA

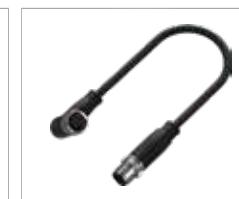


Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part No
3		4A	250V	22	0.34	PVC	M12A03CWM1ZV050S00	1006050000009
4		4A	250V	22	0.34	PVC	M12A04CWM1ZV050S00	1006050000025
5		4A	60V	22	0.34	PVC	M12A05CWM1ZV050S00	1006050000041
8		2A	30V	24	0.25	PVC	M12A08CWM1ZV050S00	1006050000057
12		1.5A	30V	26	0.14	PVC	M12A12CWM1ZV050S00	1006050000073
3		4A	250V	22	0.34	PUR	M12A03CWM1ZU050S00	1006050000010
4		4A	250V	22	0.34	PUR	M12A04CWM1ZU050S00	1006050000026
5		4A	60V	22	0.34	PUR	M12A05CWM1ZU050S00	1006050000042
8		2A	30V	24	0.25	PUR	M12A08CWM1ZU050S00	1006050000058
12		1.5A	30V	26	0.14	PUR	M12A12CWM1ZU050S00	1006050000074

M12

M系列预铸电缆连接器 (双端)

The overmolded extension cable

直头，母头--直头，公头
Straight, Female--Straight, Male直头，公头--直头，公头
Straight, Male--Straight, Male直头，母头--直头，母头
Straight, Female--Straight, Female弯头，母头--直头，公头
Angled, Female--Straight, Male

产品特点 Product Features

- M系列连接器预铸电缆式产品, 采用一体成型工艺, 防护功能更持久可靠, 更适合用于恶劣的工业现场。
The over-molded cable connectors of M series with integrated molding process, can guarantee much better protection degree, and be more durable and reliable, more suitable for harsh industrial sites.
- 依据IEC 61076-2标准设计, 兼容国内外各大品牌同类产品。
Compatible with similar products of main international brands, according to IEC 61076-2.
- 独有的结构设计即使是在高频振动环境中也能保证稳定可靠的连接。
Unique structural design ensures stable and reliable connection even in high-frequency vibration environments.
- 直头、弯头产品满足客户现场的不同布线需求。
Straight and angled connectors meet the different wiring needs on site.
- 理想的延伸线缆, 可以更改电缆走向而无需更改现场原有接线方式。
Ideal extension cable that can change the cable routing direction without re-wiring on site.
- 实现IO模块与现场传感器或执行器之间的信号连接, 也可实现模块与模块之间的通讯连接。
Signal connections between IO modules and field sensors or actuators are realized, and communication between modules can also be realized.

A-Code

B-Code

D-Code

X-Code

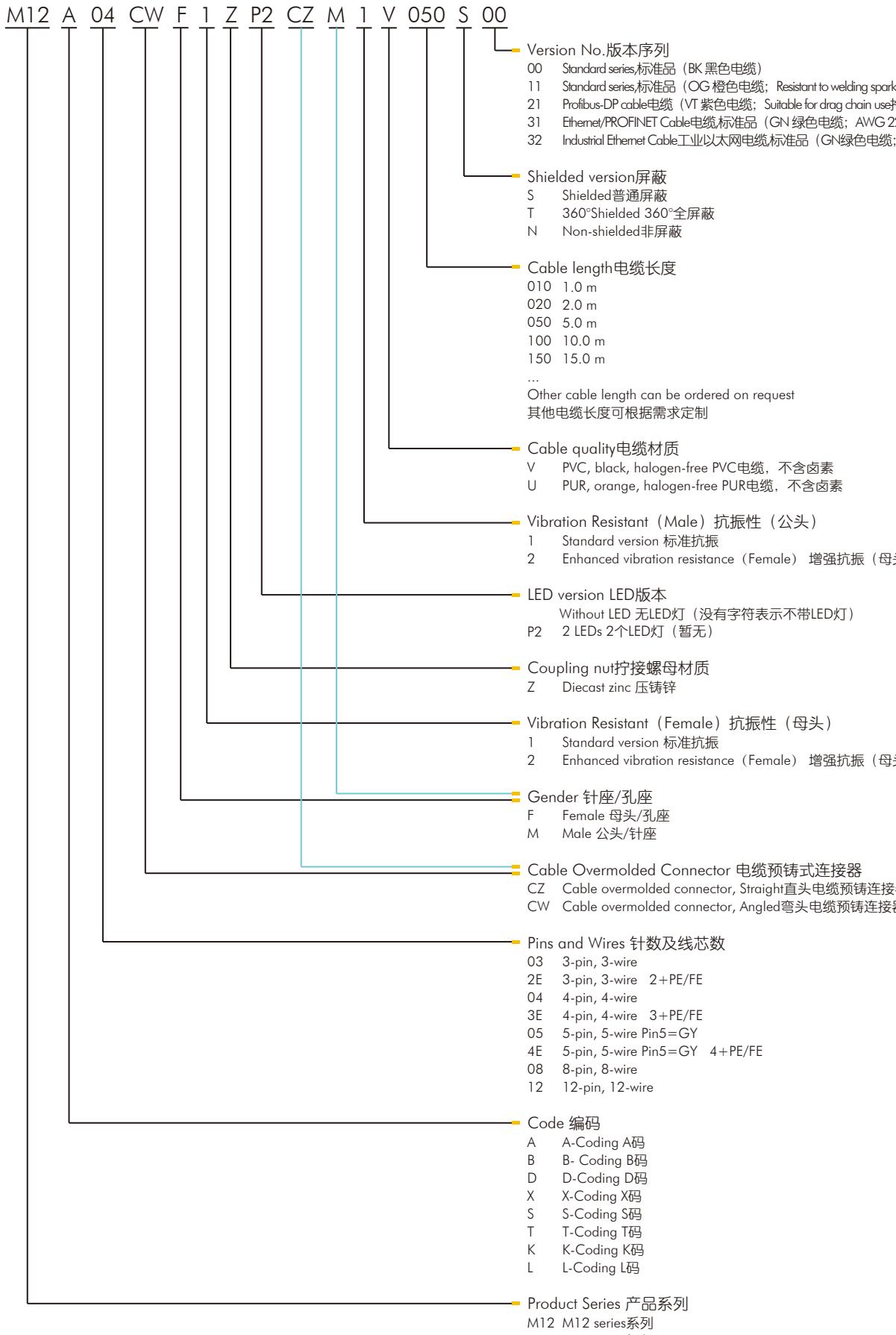
产品型号说明

Product model description

BEISIT®

Cable Overmolded Connector 电缆预铸式连接器型谱

Extention Cable 双端预铸电缆连接器（母头在前，公头在后）



M12 A编码 M12 A-Code											
01	02	03	04	05	06	07	08	09	10	11	12
棕 BN		蓝 BU	黑 BK								
棕 BN	白 WH	蓝 BU	黑 BK								
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY							
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY	粉 PK	紫 VT	橙 OR				
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY	粉 PK	紫 VT	橙 OR	灰/粉 GY/PK	白/蓝 WH/BU	白/灰 WH/GY	灰/棕 GY/BN

M12 S编码 M12 S-Code

01	02	03	PE
黑 BK		黑 BK	绿/黄 GN/YE
黑 BK	黑 BK	黑 BK	绿/黄 GN/YE

M12 T编码 M12 T-Code

01	02	03	04
棕 BN	白 WH	蓝 BU	黑 BK

M12 K编码 M12 K-Code

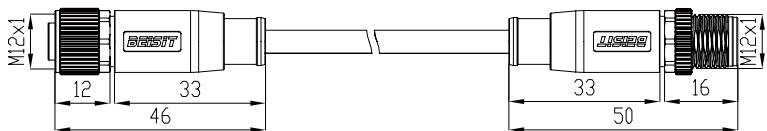
01	02	03	04	PE
黑 BK	黑 BK	黑 BK	黑 BK	绿/黄 GN/YE

M12 L编码 M12 L-Code

01	02	03	04	FE
棕 BN	白 WH	蓝 BU	黑 BK	灰 GY

→ Female – Male

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	无	Shielding:	Unavailable
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
密封件材料:	氟橡胶	Seal:	FKM
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CZF1ZCZM1V050N00	1006050000231
4		4A	250V	22	0.34	PVC	M12A04CZF1ZCZM1V050N00	1006050000233
5		4A	250V	22	0.34	PVC	M12A05CZF1ZCZM1V050N00	1006050000235
3		4A	250V	22	0.34	PUR	M12A03CZF1ZCZM1U050N00	1006050000232
4		4A	250V	22	0.34	PUR	M12A04CZF1ZCZM1U050N00	1006050000234
5		4A	250V	22	0.34	PUR	M12A05CZF1ZCZM1U050N00	1006050000236

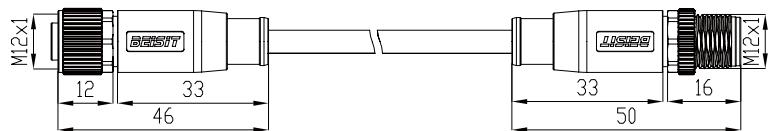
M12 A码, 母头直头, 公头直头, 屏蔽

M12 Overmolded extention cable, Shielded, Anti-vibration, A-code

BEISIT®

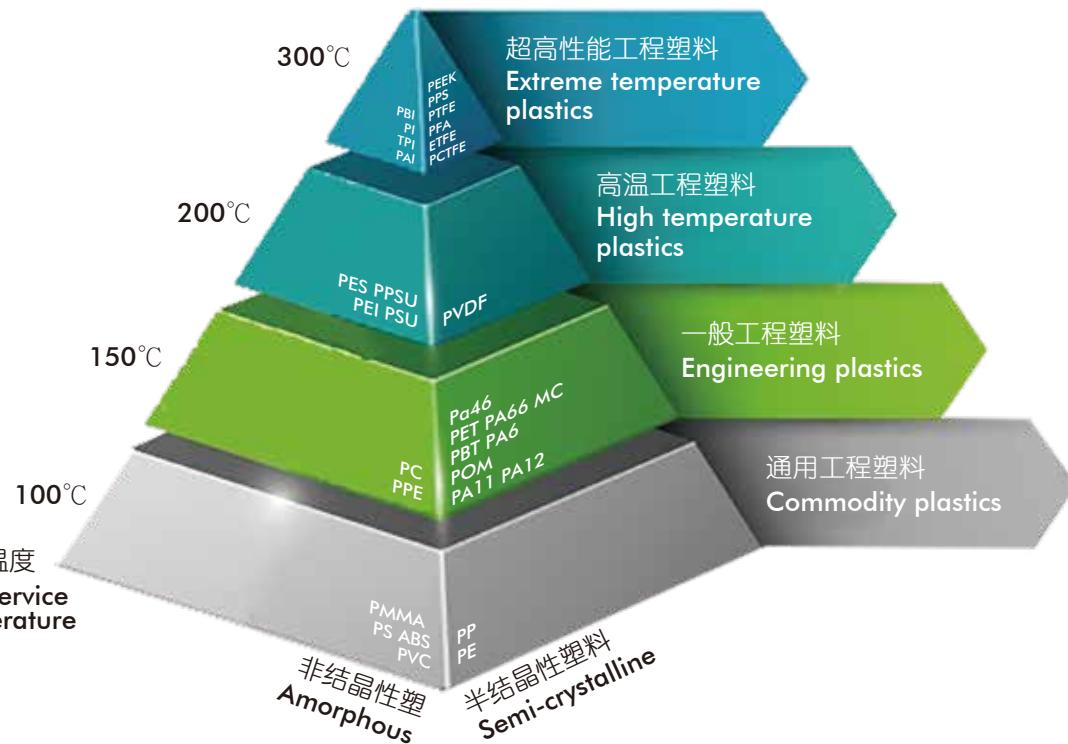
→ Female – Male

执行标准:	IEC 61076-2-101	Standard:	IEC 61076-2-101
工作温度:	-40~80°C	Ambient Temp. Range:	-40~80°C
屏蔽功能:	有	Shielding:	Shielded
机械寿命:	≥100次	Mechanical Lifespan:	≥100 Mating cycles
防护等级:	IP67 (仅在拧紧状态下)	Protection Class:	IP67, Only in screwed condition
密封件材料:	氟橡胶	Seal:	FKM
外壳体材料:	铜合金, 镀镍	Coupling Nut/screw:	Brass,Nickel plated
接触件材料:	铜合金, 镀金	Contacts:	Brass,Gold plated
绝缘体材料:	尼龙	Contacts Carrier:	PA



Pins	Available Coding	Rated current	Voltage	AWG	mm ²	Cable jacket	Product model	Part .No
3		4A	250V	22	0.34	PVC	M12A03CZF2ZCZM1V050S00	1006050000225
4		4A	250V	22	0.34	PVC	M12A04CZF2ZCZM1V050S00	1006050000227
5		4A	250V	22	0.34	PVC	M12A05CZF2ZCZM1V050S00	1006050000229
3		4A	250V	22	0.34	PUR	M12A03CZF2ZCZM1U050S00	1006050000226
4		4A	250V	22	0.34	PUR	M12A04CZF2ZCZM1U050S00	1006050000228
5		4A	250V	22	0.34	PUR	M12A05CZF2ZCZM1U050S00	1006050000230

材料名称 Material brand no.	材料特性 Material Characteristics	应用 Application
纯铜 Pure Copper	含铜量最高的铜，呈紫红色又称紫铜。 Pure copper is the copper with the highest copper content, and it is purple-red, also known as red copper.	纯铜的电导率和热导率仅次于纯银，具有很好的导电和导热性能，常用于制造电线、电缆、电刷和制造须防磁性干扰的磁学仪器、仪表等。 The electrical conductivity and thermal conductivity of pure copper is second only to pure silver, and it has good electrical and thermal conductivity. It is often used in the manufacture of wires, cables, brushes, and the manufacture of magnetic instruments and meters that must be protected from magnetic interference.
黄铜 Brass	由铜和锌为主要元素所组成的合金材料，呈金黄色。 由铜、锌两种元素组成的铜合金称为普通黄铜，主要用于制造阀门、水管和散热器等。 Brass is an alloy material composed of copper and zinc as the main elements, and it is golden yellow color. The copper alloy composed of copper and zinc is called common brass, which is mainly used to make valves, water pipes, and radiators.	由两种（如：铜、锌、铅、锡、锰、镍、铁、硅等）以上元素组成的铜合金称为特殊黄铜，它强度高、硬度大、耐化学腐蚀，易切削、耐磨，机械性能突出，主要用于铸造、机加黄铜零件等。 The copper alloy composed of two elements (such as copper, zinc, lead, tin, manganese, nickel, iron, silicon, etc.) is called special brass. It has high strength, high hardness, chemical corrosion resistance, easy cutting, and resistance. Grinding, outstanding mechanical properties, mainly used for casting, machined brass parts, etc.
白铜 Cupronickel	由铜和镍为主要元素所组成的合金材料，呈银白色。 由铜、镍两种元素组成的铜合金称为普通白铜。 由两种（如：铜、镍、锰、铁、锌、铝等）以上元素组成的铜合金称为特殊复杂白铜。 Cupronickel is an alloy material composed of copper and nickel as the main elements, and it is silver-white color. The copper alloy composed of copper and nickel is called common cupronickel. Copper alloys composed of two elements (such as copper, nickel, manganese, iron, zinc, aluminum, etc.) are called special complex cupronickel.	工业用白铜分为结构白铜和电工白铜两大类：结构白铜机械性能好、耐蚀性、色泽美观，主要用于制造精密机械、配件、化工机械和船舶构件等；电工白铜具有良好的热电性能（如：锰铜、康铜、考铜），主要用于制造精密电工仪器、变阻器、精密电阻、应变片、热电偶等。 Industrial cupronickel is divided into two categories: structural cupronickel and electrical cupronickel: structural cupronickel has good mechanical properties, corrosion resistance, and beautiful color. It is mainly used to manufacture precision machinery, accessories, chemical machinery, and ship components; electrical cupronickel has good thermoelectric properties (Such as manganese bronze, constantan, copper), mainly used to manufacture precision electrical instruments, varistors, precision resistors, strain gauges, thermocouples, etc.
青铜 Bronze	由铜和锡或铅为主要元素所组成的合金材料，是除黄铜、白铜以外的第三类铜合金。 青铜具有低熔点、硬度高、可塑性强、耐磨、耐腐蚀、色泽光亮等特点，主要用于铸造各种器具、机械零件等。 Bronze is an alloy material composed of copper and tin or leads as the main elements. It is the third type of copper alloy except for brass and cupronickel. Bronze has the characteristics of low melting point, high hardness, strong plasticity, wear resistance, corrosion resistance, and bright color. It is mainly used for casting various appliances and mechanical parts.	添加其它主要元素的青铜合金可用于特定的行业，如：适用于机械行业的锡青铜、铅青铜、铝青铜；适用于电子行业的磷青铜、铍青铜。 Bronze alloys with other main elements added can be used in specific industries, such as tin bronze, lead bronze, and aluminum bronze for the machinery industry; phosphor bronze and beryllium bronze for the electronics industry.
奥氏体不锈钢 Austenitic stainless steel	奥氏体不锈钢是指在常温下具有奥氏体组织的不锈钢。 奥氏体不锈钢无磁性而且具有高韧性和塑性，但强度较低不能通过相变使之强化，仅能通过冷加工进行强化。 Austenitic stainless steel refers to stainless steel that has an austenitic structure at room temperature. Austenitic stainless steel is non-magnetic and has high toughness and plasticity, but its strength is low and cannot be strengthened by phase transformation. It can only be strengthened by cold working.	奥氏体不锈钢极好的抗腐蚀能力和良好的易切削性，其全面的和良好的综合性能，在各行各业中被广泛应用。 Austenitic stainless steel has excellent corrosion resistance and good machinability, and its comprehensive and good comprehensive properties are widely used in all walks of life.
马氏体不锈钢 Martensitic stainless steel	马氏体不锈钢是指在常温下具有马氏体组织的不锈钢。 马氏体不锈钢具有弱无磁性，马氏体不锈钢是一种可以通过热处理（淬火、回火）对其性能进行调整的不锈。 Martensitic stainless steel refers to stainless steel that has an martensitic structure at room temperature. Martensitic stainless steel is weak and non-magnetic. Martensitic stainless steel is a kind of stainless steel whose properties can be adjusted by heat treatment (quenching and tempering).	马氏体不锈钢良好的抗腐蚀能力，主要用于有防腐蚀及需要零件热处理要求的场合。 Martensitic stainless steel has good corrosion resistance and is mainly used in applications where corrosion protection and heat treatment of parts are required.



材料名称 Material brand no.	材料特性 Material Characteristics
结晶性塑料 Crystalline Plastics	有明显熔点(T_m)，固体时分子呈规则排列，强度较强，拉力也较强。熔解时比容积变化大，固化后较易收缩，内应力不易释放出来，成品不透明，成形中散热慢，冷模生产之日后收缩较大，热模生产之日后收缩较小。 Crystalline plastic have a clear melting point (T_m), and when they are in a solid state, the molecules are arranged regularly, with strong strength and strong tensile force. The specific volume changes greatly during melting, it is easier to shrink after solidification, the internal stress is not easy to release, the finished product is opaque, the heat dissipation is slow during forming, the shrinkage is larger after the production of cold molds, and the shrinkage is smaller after the production of hot molds.
非结晶性塑料 Noncrystalline Plastics	无明显熔点，固体时分子呈不规则排列，熔解时比容积变化不大，固化后不易收缩，成品透明性佳，料温越高色泽越黄，成形中散热快。 Noncrystalline plastic has no obvious melting point. When the state is solid, the molecules are arranged irregularly. The specific volume changes little when melted. It is not easy to shrink after solidification. The finished product has good transparency. The higher the material temperature, the yellower the color and the faster the heat dissipation during forming.

结晶性塑料与非结晶性塑料性能差异 Performance difference between

物性 Physical Properties		结晶性 Crystallinity	非结晶性 non-crystallinity
比重	Specific Gravity	较高 Higher	较低 Lower
拉伸强度	Tensile Strength	较高 Higher	较低 Lower
拉伸模数	Tensile Modulus	较高 Higher	较低 Lower
延展性或伸长率	Tensile Elongation	较低 Lower	较高 Higher
耐冲击性	Impact Resistance	较低 Lower	较高 Higher
最高使用温度	The Maximun Temperature	较高 Higher	较低 Lower
收缩率及翘曲	Shrinkage and Tlexural	较高 Higher	较低 Lower
流动性	Mobility	较高 Higher	较低 Lower
耐化学性	Chemical Resistance	较高 Higher	较低 Lower
耐磨耗性	Wear Resistance	较高 Higher	较低 Lower
抗蠕变性	Creep	较高 Higher	较低 Lower
硬度	Hardness	较高 Higher	较低 Lower
透明度	Transparency	较低 Lower	较高 Higher
添加玻纤增强效果	Glass-fiber Reinforced	较高 Higher	较低 Lower
尺寸安定性	Dimensional Stability	较差 Worse	较佳 Better
着色性	Colorability	较难 Harder	较易 Easier
耐热性	Heat Resistance	较高 Higher	较低 Lower

第一位数码(防止固体异物进入) First digit(Prevent solid foreign matter from entering)			第二位数码(防止进水造成有害影响) Second digit(To prevent water)		
IP	要求 Require	示例 Example	IP	要求 Require	示例 Example
0	无防护 No protection against water		0	无防护 No protection against water	无防护 No protection against water
1	直径50mm 以上的球形物体不得完全进入, 手掌手背不得触及危险部件。 Protection against contact with any large area by hand and against large solid foreign bodies with $\varnothing > 50\text{mm}$.		1	防止垂直下滴水, 允许少量水进入。 Protection against vertical water drips.	
2	直径12.5mm 以上的球形物体不得完全进入, 手指不得触及危险部件。 Protection against contact with the fingers Protection against solid Foreign bodies with $\varnothing > 12.5\text{mm}$.		2	防止当外壳在15° 范围内倾斜时垂直下滴水, 允许少量水进入。 Protection against water Drips (up to a 15° angle).	
3	直径2.5mm 以上的工具和球形物体不得进入, 如螺丝刀。 Protection against tools wires or similar objects with $\varnothing > 2.5\text{mm}$, protection against small foreign solid bodies with $\varnothing 2.5\text{mm}$.		3	防止与垂直面成60° 范围内的淋水, 允许少量水进入。 Protection against diagonal water drips(up to a 60° angle).	
4	直径1mm 以上的工具和球形物体不得进入, 如金属丝。 Protection against grain-shaped foreign bodies.		4	防止任何方向内的溅水, 允许少量水进入。 Protection against Splashed water from all directions.	
5	允许有限的灰尘掉入(没有有害沉淀)。 Full protection against contact. Protection Against interior injurious dust deposits.		5	防止喷水, 允许少量水进入。 Protection against water (out of a nozzle)From all directions.	
6	完全防止灰尘进入。 Total protection against contact. Protection against penetration of dust.		6	防止强烈喷水, 允许少量水进入。 Protection against strong water (out of a nozzle) from all directions.	
			7	防止在15mm-1m深的短时浸水。 Protected against temporary immersion.	
			8	防止在15mm-1m深的长时浸水。 Protected against water pressure.	

污染等级分类 Pollution degree

微观环境决定污染对绝缘的影响。然而在考虑微观环境时必须注意到宏观环境，有效地使用封闭式外壳等措施可减少对绝缘的污染，但这些减少污染的措施对设备凝露或正常运行中其本身产的污染可能无效。

The micro-environment determines the effect of pollution on the insulation. The macro-environment, however, has to be taken into account when considering the micro-environment. Means may be provided to reduce pollution at the insulation under consideration by effective use of enclosures, encapsulation or hermetic sealing. Such means to reduce pollution may not be effective when the equipment is subject to condensation or if, in normal operation, it generates pollutants itself.

在潮湿的情况下污染物（水、油烟、金属尘埃、碳尘埃）将会变为导电性污染。

Pollution will become conductive in the presence of humidity. Pollution caused by contaminated water, soot, metal or carbon dust is inherently conductive.

在特定的情况下电离气体或金属沉积物同样会引起导电性污染。

Conductive pollution by ionized gasses and metallic deposits occurs only on specific instances.

污染等级 I Pollution degree 1	无污染或仅有干燥的、非导电性的污染，该污染没有任何影响。 如计算机和测量仪器室等干净、干燥的房间。 No pollution or only dry, non-conductive pollution occurs, this pollution has no influence. For example, clean, dry rooms, such as computer and measuring instrument rooms.
污染等级 II Pollution degree 2	一般仅有非导电性污染，然而必须预期到凝露会偶然发生短暂的导电性污染。 如住宅、销售和其他商业场所，精密工程车间、实验室、测试室、医疗用途的房间。 Generally, only non-conductive pollution occurs except that occasionally a temporary conductivity caused by condensation is to be expected. Such as in residential, sales and other business premises, precision engineering workshops, laboratories, testing bays and rooms for medical purposes.
污染等级 III Pollution degree 3	有导电性污染或由预期的凝露使干燥的非导电性污染变为导电性污染。 如用于工业、商业和农业处所、未加热的储藏室、车间或锅炉房，安装在机床设备上的电气设施。 Conductive pollution occurs or dry non-conductive pollution occurs which becomes conductive due to condensation which is to be expected. Such as electrical facilities used in industrial, commercial and agricultural places, unheated storage rooms, workshops or boiler rooms, installed on machine tool equipment.
污染等级 IV Pollution degree 4	造成持久的导电性污染，例如由于导电尘埃或雨或其它潮湿条件所引起的污染。 如在室外或外部区域，安装在机车或有轨电车车顶上的设备。 Continuous conductivity occurs due to conductive dust, rain or other wet conditions. Such as in outdoor or exterior areas such as equipment mounted on the roofs of locomotives or trams.

不同过电压控制方式的电源系统的标称电压 Nominal voltage of power system with different overvoltage control methods

表1. 内在控制或相当的保护控制 Internal control or equivalent protective control

从交流或直流标称电压导出线对中性点电压 ¹⁾ (小于或等于) 单位:V Voltage line to-neutral derived from nominal voltages A.C. or D.C. (up to and including) Unit: V	世界上目前使用的标称电压 Nominal voltage presently used in the world				设备额定冲击电压 ¹⁾ / V Rated impulse voltage for equipment					
	三相四线系统 中性点接地 单位:V Three-phase 4-wire systems with earthed neutral Unit: V	三相三线系统 不接地 单位:V Three-phase 3-wire systems unearthed Unit: V	单相二线系统 交流或直流 单位:V Single-phase 2-wire systems A.C. or D.C. Unit: V	单相三线系统 交流或直流 单位:V Single-phase 3-wire systems A.C. or D.C. Unit: V	过电压类别 单位:V Overvoltage category Unit: V					
							I	II	III	IV
50			12.5, 24, 25, 30, 42, 48		30~60	330	500	800	1500	
100	66/115		66		60	500	800	1500	2500	
150	120/208*, 127/220		115, 120, 127		100**, 110, 120	100~200**, 110~220, 120~240	800	1500	2500	4000
300	220/380, 230/400, 240/415, 260/440, 277/480		200**, 220, 230, 240, 260, 277, 347, 380, 400, 415, 440, 480		220	220~440	1500	2500	4000	6000
600	347/600, 380/660, 400/690, 417/720, 480/830		500, 577, 600		480	480~960	2500	4000	6000	8000
1000			660, 690, 720, 830, 1000		1000		4000	6000	8000	12000

· 美国和加拿大实施

**日本实施 ·Practice in the U.S.A and in Canada **Practice in Japan

过电压类别 I 的设备是连接至具有限制瞬时过电压至相当低水平措施的电路设备，这些措施应确保能够充分限制所产生的暂时过电压。
如：保护电子线路达到此水平的设备。

Equipment of overvoltage category I is connected to circuit equipment with measures to limit instantaneous overvoltage to a relatively low level, these measures should be sufficiently restricted to ensure that the generated temporary overvoltage.
Such as: a equipment that protects electronic circuits up to this level.

过电压类别 II 的设备是固定式配电装置供电的耗能设备。
如：器具、可移动工具及其它家用和类似用途负载。

Equipment of overvoltage category II is energy-consuming equipment supplied by fixed power distribution devices.
Such as: appliances, movable tools and other household and similar loads.

过电压类别 III 的设备是固定式配电装置中的设备，以及设备的可靠性和适用性必需符合特殊要求。
如：安装在固定式配电装置中的开关电器和永久连接至固定式配电装置的工业用设备。

Equipment of overvoltage category III is equipment in fixed power distribution devices, and the reliability and applicability of the equipment must meet special requirements.
Such as: switching appliances installed in fixed power distribution devices and industrial equipment permanently connected to fixed power distribution devices.

过电压类别 IV 的设备是使用在配电装置电源端的设备。
如：测量仪和前级过流保护设备。

Equipment of overvoltage category IV is the equipment used at the power supply side of the power distribution device.

Such as: measuring instrument and front-level overcurrent protection equipment.

冷压连接时压接部分抗张强度 Tensile strength of crimping part during cold press connection

导线导体规格 Conductor cross-section		抗张强度 N Tensile strength N
mm ²	AWG	
0.05	30	6
0.08	28	11
0.12	26	15
0.14	/	18
0.22	24	28
0.25	/	32
0.32	22	40
0.5	20	60
0.75	/	85
0.82	18	90
1.0	/	108
1.3	16	135
1.5	/	150
2.1	14	200
2.5	/	230
3.3	12	275
4.0	/	310
5.3	10	355
6.0	/	360
8.4	8	370
10.0	/	380

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