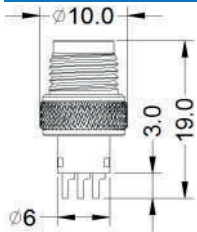


### M8 male moldable connector/M8公头成型式连接器

#### Illustration/尺寸

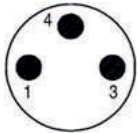


#### Product photo/产品图

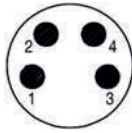


#### Pin assignment front view/针位分布前视图

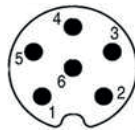
A code 3pins  
A型3针



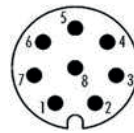
A code 4pins  
A型4针



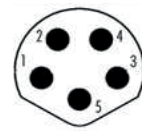
A code 6pins  
A型6针



A code 8pins  
A型8针



B code 5pins  
B型5针



#### Part number/产品料号

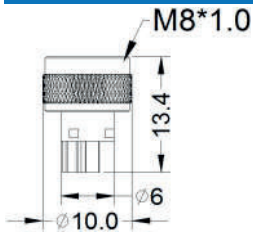
Pins/针数	Code/型	Part number/产品料号
3pins/3针	A code/A型	8C041
4pins/4针	A code/A型	8C043
6pins/6针	A code/A型	8C047
8pins/8针	A code/A型	8C049
5pins/5针	B code/B型	8C045

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder/焊接				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-25°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 female moldable connector/M8母头成型式连接器

#### Illustration/尺寸



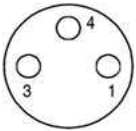
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

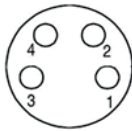
A code 3pins

A型3孔



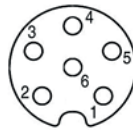
A code 4pins

A型4孔



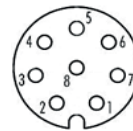
A code 6pins

A型6孔



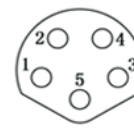
A code 8pins

A型8孔



B code 5pins

B型5孔



#### Part number/产品料号

Pins/孔数	Code/型	Part number/产品料号
3pins/3孔	A code/A型	8C042
4pins/4孔	A code/A型	8C044
6pins/6孔	A code/A型	8C048
8pins/8孔	A code/A型	8C050
5pins/5孔	B code/B型	8C046

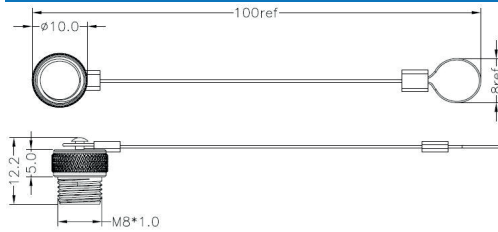
#### General Data/常规数据

Pins Numbers/孔数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder/焊接				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-25°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw material/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHs, Reach				

The 5F, Bldg., 9, Lihao industry Park, Ainan Rd., No.78, Longdong Community, Longgang, Shenzhen 518116, China  
广东省深圳市龙岗区龙岗街道龙东社区爱南路78号利好工业园9栋5楼

### M8 male metal waterproof cap with stainless steel chain/M8公头防水帽带不锈钢绳

#### Illustration/尺寸



#### Product photo/产品图



#### Part number/产品料号

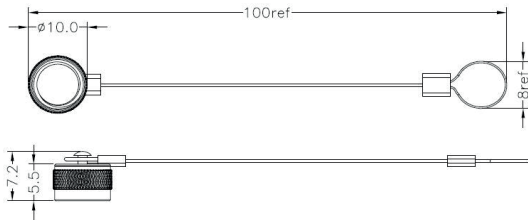
8CAP003-100

#### General Data/常规数据

Standards/regulations/标准	IEC 61076-2-104
Degree of protection/防护等级	IP67, IP68, IP69K
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍
Chain/绳子	Stainless steel/不锈钢
Environmental compliance/环境符合标准	RoHs, Reach

### M8 female metal waterproof cap with stainless steel chain/M8母头防水帽带不锈钢绳

#### Illustration/尺寸



#### Product photo/产品图



#### Part number/产品料号

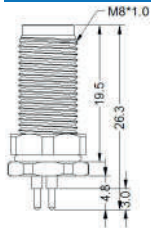
8CAP002-100

#### General Data/常规数据

Standards/regulations/标准	IEC 61076-2-104
Degree of protection/防护等级	IP67, IP68, IP69K
O-ring material/胶圈材料	Fluorine ring/氟胶圈
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍
Chain/绳子	Stainless steel/不锈钢
Environmental compliance/环境符合标准	RoHs, Reach

### M8 male straight front panel mount connector with solder pcb contact/M8公头直头前锁面板板端

#### Illustration/尺寸



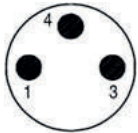
#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

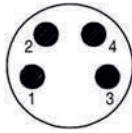
A code 3pins

A型3针



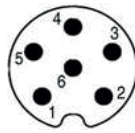
A code 4pins

A型4针



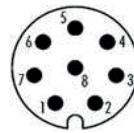
A code 6pins

A型6针



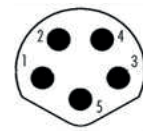
A code 8pins

A型8针



B code 5pins

B型5针



#### Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
3pins/3针	A code/A型	8B001
4pins/4针	A code/A型	8B005
6pins/6针	A code/A型	8B013
8pins/8针	A code/A型	8B017
5pins/5针	B code/B型	8B009

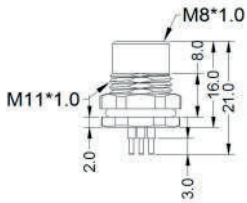
#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder PCB/PCB焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 female straight front panel mount connector with solder pcb contact/M8母头直头前锁面板板端

Illustration/尺寸

Product photo/产品图



Pin assignment front view/孔位分布前视图

A code 3pins

A code 4pins

A code 6pins

A code 8pins

B code 5pins

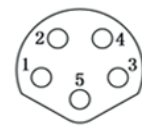
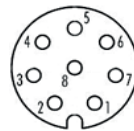
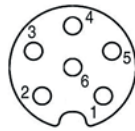
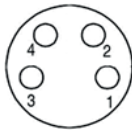
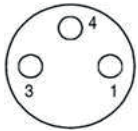
A型3孔

A型4孔

A型6孔

A型8孔

B型5孔



Part number/产品料号

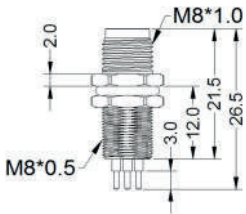
Pins/孔数	Code/型	Part number/产品料号
3pins/3孔	A code/A型	8B003
4pins/4孔	A code/A型	8B007
6pins/6孔	A code/A型	8B015
8pins/8孔	A code/A型	8B019
5pins/5孔	B code/B型	8B011

General Data/常规数据

Pins Numbers/孔数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder PCB/PCB焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 male straight rear panel mount connector with solder pcb contact/M8公头直头后锁面板板端

#### Illustration/尺寸



#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

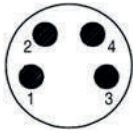
A code 3pins

A型3针



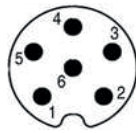
A code 4pins

A型4针



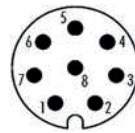
A code 6pins

A型6针



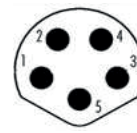
A code 8pins

A型8针



B code 5pins

B型5针



#### Part number/产品料号

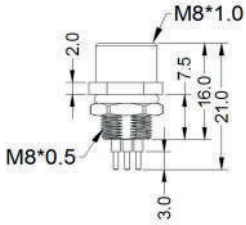
Pins/针数	Code/型	Part number/产品料号
3pins/3针	A code/A型	8B002
4pins/4针	A code/A型	8B006
6pins/6针	A code/A型	8B014
8pins/8针	A code/A型	8B018
5pins/5针	B code/B型	8B010

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder PCB/PCB焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 female straight rear panel mount connector with solder pcb contact/M8母头直头后锁面板板端

#### Illustration/尺寸



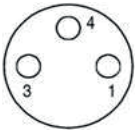
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

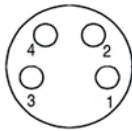
A code 3pins

A型3孔



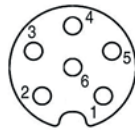
A code 4pins

A型4孔



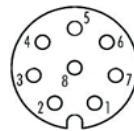
A code 6pins

A型6孔



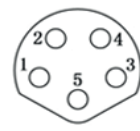
A code 8pins

A型8孔



B code 5pins

B型5孔



#### Part number/产品料号

Pins/孔数	Code/型	Part number/产品料号
3pins/3孔	A code/A型	8B004
4pins/4孔	A code/A型	8B008
6pins/6孔	A code/A型	8B016
8pins/8孔	A code/A型	8B020
5pins/5孔	B code/B型	8B012

#### General Data/常规数据

Pins Numbers/孔数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder PCB/PCB焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

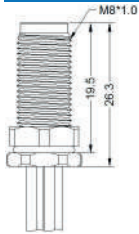






### M8 male front panel mount connector with wire/M8公头前锁面板带线

#### Illustration/尺寸



#### Product photo/产品图

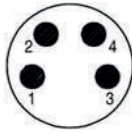


#### Pin assignment front view/针位分布前视图

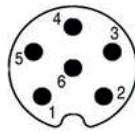
A code 3pins  
A型3针



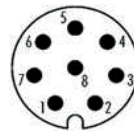
A code 4pins  
A型4针



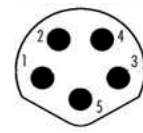
A code 6pins  
A型6针



A code 8pins  
A型8针



B code 5pins  
B型5针



#### Part number/产品料号

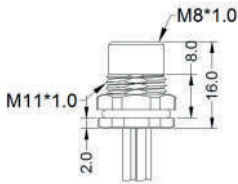
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)
3pins/3针	A code/A型	8D001-X
4pins/4针	A code/A型	8D005-X
6pins/6针	A code/A型	8D013-X
8pins/8针	A code/A型	8D017-X
5pins/5针	B code/B型	8D009-X

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder/焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHs, Reach				

### M8 female front panel mount connector with wire/M8母头前锁面板带线

#### Illustration/尺寸



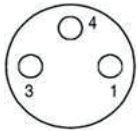
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

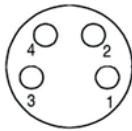
A code 3pins

A型3孔



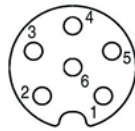
A code 4pins

A型4孔



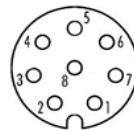
A code 6pins

A型6孔



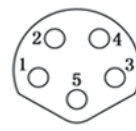
A code 8pins

A型8孔



B code 5pins

B型5孔



#### Part number/产品料号

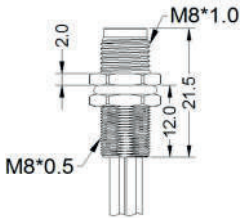
Pins/孔数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)
3pins/3孔	A code/A型	8D003-X
4pins/4孔	A code/A型	8D007-X
6pins/6孔	A code/A型	8D015-X
8pins/8孔	A code/A型	8D019-X
5pins/5孔	B code/B型	8D011-X

#### General Data/常规数据

Pins Numbers/孔数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder/焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHs, Reach				

### M8 male rear panel mount connector with wire/M8公头后锁面板带线

#### Illustration/尺寸



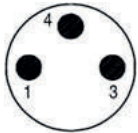
#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

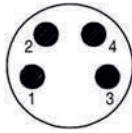
A code 3pins

A型3针



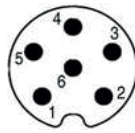
A code 4pins

A型4针



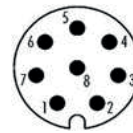
A code 6pins

A型6针



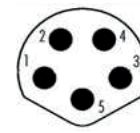
A code 8pins

A型8针



B code 5pins

B型5针



#### Part number/产品料号

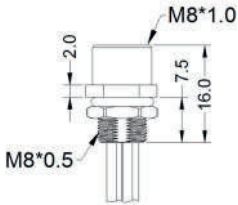
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)
3pins/3针	A code/A型	8D002-X
4pins/4针	A code/A型	8D006-X
6pins/6针	A code/A型	8D014-X
8pins/8针	A code/A型	8D018-X
5pins/5针	B code/B型	8D010-X

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder/焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHs, Reach				

### M8 female rear panel mount connector with wire/M8母头后锁面板带线

#### Illustration/尺寸

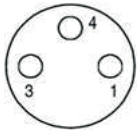


#### Product photo/产品图

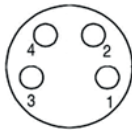


#### Pin assignment front view/孔位分布前视图

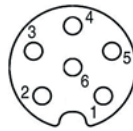
A code 3pins  
A型3孔



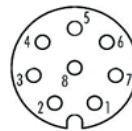
A code 4pins  
A型4孔



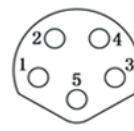
A code 6pins  
A型6孔



A code 8pins  
A型8孔



B code 5pins  
B型5孔



#### Part number/产品料号

Pins/孔数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)
3pins/3孔	A code/A型	8D004-X
4pins/4孔	A code/A型	8D008-X
6pins/6孔	A code/A型	8D016-X
8pins/8孔	A code/A型	8D020-X
5pins/5孔	B code/B型	8D012-X

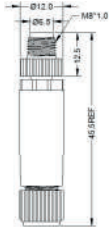
#### General Data/常规数据

Pins Numbers/孔数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder/焊接				
Connector locking system/锁紧方式	Screw/螺锁				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Ambient temperature (operation)/操作温度	-40°C~+85°C				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHs, Reach				



### M8 male straight plastic assembly connector/M8公头直头塑胶装配式连接器

#### Illustration/尺寸



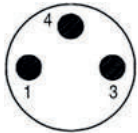
#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

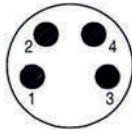
A code 3pins

A型3针



A code 4pins

A型4针



#### Part number/产品料号

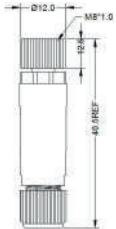
Pins/针数	Code/型	Part number/产品料号
3pins/3针	A code/A型	8ZU01
4pins/4针	A code/A型	8ZU03

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针
Rated voltage/额定电压	60V	30V
Rated current(40°C)/额定电流	3A	3A
Standards/regulations/标准	IEC 61076-2-104	
Termination/焊接方式	screw clamp/螺锁	
Degree of protection/防护等级	IP67, IP68, IP69K	
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²	
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG	
Suitable cable outer diameter/适合线材外径	3.5mm-5.0mm	
Mechanical operation/插拔次数	>100 mating cycles/大于100次	
Ambient temperature (operation)/操作温度	-25°C~+85°C	
Contact resistance/接触电阻	≤5mΩ	
Insulation resistance/绝缘电阻	≥100MΩ	
Connector body material/胶芯材料	TPU	
Pins material/针材料	Brass with gold plated/黄铜镀金	
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍	
O-ring material/胶圈材料	Fluorine ring/氟胶圈	
Environmental compliance/环境符合标准	RoHs, Reach	

### M8 female straight plastic assembly connector/M8母头直头塑胶装配式连接器

#### Illustration/尺寸



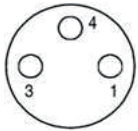
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

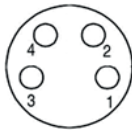
A code 3pins

A型3孔



A code 4pins

A型4孔



#### Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
3pins/3孔	A code/A型	8ZU02
4pins/4孔	A code/A型	8ZU04

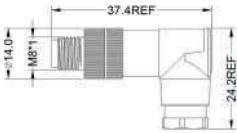
#### General Data/常规数据

Pins Numbers/针数	3pins/3孔	4pins/4孔
Rated voltage/额定电压	60V	30V
Rated current(40°C)/额定电流	3A	3A
Standards/regulations/标准	IEC 61076-2-104	
Termination/焊接方式	screw clamp/螺锁	
Degree of protection/防护等级	IP67, IP68, IP69K	
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²	
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG	
Suitable cable outer diameter/适合线材外径	3.5mm-5.0mm	
Mechanical operation/插拔次数	>100 mating cycles/大于100次	
Ambient temperature (operation)/操作温度	-25°C~+85°C	
Contact resistance/接触电阻	≤5mΩ	
Insulation resistance/绝缘电阻	≥100MΩ	
Connector body material/胶芯材料	TPU	
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金	
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍	
O-ring material/胶圈材料	Fluorine ring/氟胶圈	
Environmental compliance/环境符合标准	RoHs, Reach	



### M8 male right angle plastic assembly connector/M8公头弯头塑胶装配式连接器

#### Illustration/尺寸



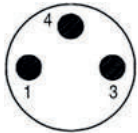
#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

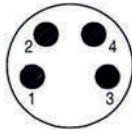
A code 3pins

A型3针



A code 4pins

A型4针



#### Part number/产品料号

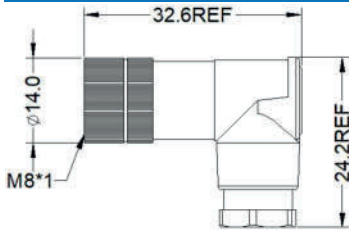
Pins/针数	Code/型	Part number/产品料号
3pins/3针	A code/A型	8ZU05
4pins/4针	A code/A型	8ZU07

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针
Rated voltage/额定电压	60V	30V
Rated current(40°C)/额定电流	3A	3A
Standards/regulations/标准	IEC 61076-2-104	
Termination/焊接方式	screw clamp/螺锁	
Degree of protection/防护等级	IP67, IP68, IP69K	
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²	
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG	
Suitable cable outer diameter/适合线材外径	3.5mm-5.0mm	
Mechanical operation/插拔次数	>100 mating cycles/大于100次	
Ambient temperature (operation)/操作温度	-25°C~+85°C	
Contact resistance/接触电阻	≤5mΩ	
Insulation resistance/绝缘电阻	≥100MΩ	
Connector body material/胶芯材料	TPU	
Pins material/针材料	Brass with gold plated/黄铜镀金	
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍	
O-ring material/胶圈材料	Fluorine ring/氟胶圈	
Environmental compliance/环境符合标准	RoHs, Reach	

### M8 female right angle plastic assembly connector/M8母头弯头塑胶装配式连接器

#### Illustration/尺寸



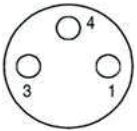
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

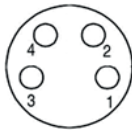
A code 3pins

A型3孔



A code 4pins

A型4孔



#### Part number/产品料号

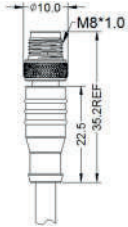
Pins/针数	Code/型	Part number/产品料号
3pins/3孔	A code/A型	8ZU06
4pins/4孔	A code/A型	8ZU08

#### General Data/常规数据

Pins Numbers/针数	3pins/3孔	4pins/4孔
Rated voltage/额定电压	60V	30V
Rated current(40°C)/额定电流	3A	3A
Standards/regulations/标准	IEC 61076-2-104	
Termination/焊接方式	screw clamp/螺锁	
Degree of protection/防护等级	IP67, IP68, IP69K	
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²	
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG	
Suitable cable outer diameter/适合线材外径	3.5mm-5.0mm	
Mechanical operation/插拔次数	>100 mating cycles/大于100次	
Ambient temperature (operation)/操作温度	-25°C~+85°C	
Contact resistance/接触电阻	≤5mΩ	
Insulation resistance/绝缘电阻	≥100MΩ	
Connector body material/胶芯材料	TPU	
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金	
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍	
O-ring material/胶圈材料	Fluorine ring/氟胶圈	
Environmental compliance/环境符合标准	RoHs, Reach	

### M8 male straight molded cable, unshielded/M8公头直头成型式连接线, 非屏蔽

#### Illustration/尺寸



#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

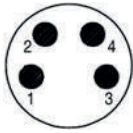
A code 3pins

A型3针



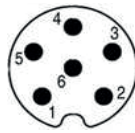
A code 4pins

A型4针



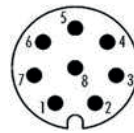
A code 6pins

A型6针



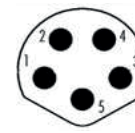
A code 8pins

A型8针



B code 5pins

B型5针



#### Part number/产品料号

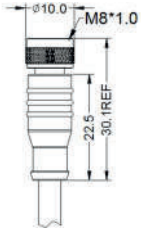
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)							
		PVC		PUR					
		-10°C~+80°C		-40°C~+105°C		-10°C~+80°C		-40°C~+105°C	
3pins/3针	A code/A型	8L001-X	8L041-X			8L123-X			8L082-X
4pins/4针	A code/A型	8L005-X	8L045-X			8L127-X			8L086-X
6pins/6针	A code/A型	8L013-X	8L053-X			8L135-X			8L094-X
8pins/8针	A code/A型	8L017-X	8L057-X			8L139-X			8L098-X
5pins/5针	B code/B型	8L009-X	8L049-X			8L131-X			8L090-X

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 female straight molded cable, unshielded/M8母头直头成型式连接线, 非屏蔽

#### Illustration/尺寸

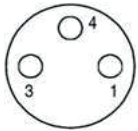


#### Product photo/产品图

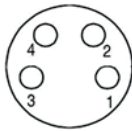


#### Pin assignment front view/孔位分布前视图

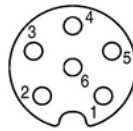
A code 3pins  
A型3孔



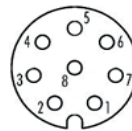
A code 4pins  
A型4孔



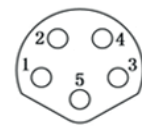
A code 6pins  
A型6孔



A code 8pins  
A型8孔



B code 5pins  
B型5孔



#### Part number/产品料号

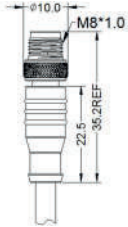
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)					
		PVC		PUR			
		-10°C~+80°C	-40°C~+105°C	-10°C~+80°C		-40°C~+105°C	
3pins/3孔	A code/A型	8L002-X	8L042-X	8L124-X		8L083-X	
4pins/4孔	A code/A型	8L006-X	8L046-X	8L128-X		8L087-X	
6pins/6孔	A code/A型	8L014-X	8L054-X	8L136-X		8L095-X	
8pins/8孔	A code/A型	8L018-X	8L058-X	8L140-X		8L099-X	
5pins/5孔	B code/B型	8L010-X	8L050-X	8L132-X		8L091-X	

#### General Data/常规数据

Pins Numbers/针数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/端子材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 male straight molded cable, shielded/M8公头直头成型式连接线, 带屏蔽

#### Illustration/尺寸



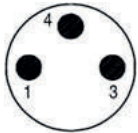
#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

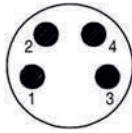
A code 3pins

A型3针



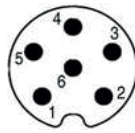
A code 4pins

A型4针



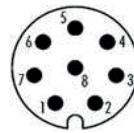
A code 6pins

A型6针



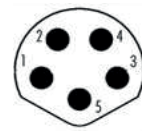
A code 8pins

A型8针



B code 5pins

B型5针



#### Part number/产品料号

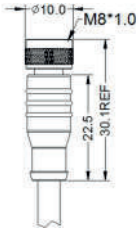
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)					
		PVC		PUR			
		-10°C~+80°C	-40°C~+105°C	-10°C~+80°C			-40°C~+105°C
3pins/3针	A code/A型	8L021-X	8L061-X	8L143-X			8L102-X
4pins/4针	A code/A型	8L025-X	8L065-X	8L147-X			8L106-X
6pins/6针	A code/A型	8L033-X	8L073-X	8L155-X			8L114-X
8pins/8针	A code/A型	8L037-X	8L077-X	8L159-X			8L118-X
5pins/5针	B code/B型	8L029-X	8L069-X	8L151-X			8L110-X

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.25mm²				
Wire gauge(AWG)/线号(平方数)	24AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 female straight molded cable, shielded/M8母头直头成型式连接线, 带屏蔽

#### Illustration/尺寸



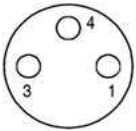
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

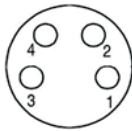
A code 3pins

A型3孔



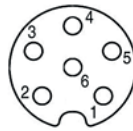
A code 4pins

A型4孔



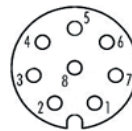
A code 6pins

A型6孔



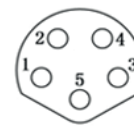
A code 8pins

A型8孔



B code 5pins

B型5孔



#### Part number/产品料号

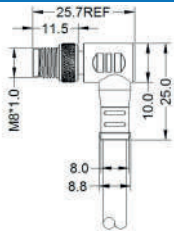
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)					
		PVC			PUR		
		-10°C~+80°C	-40°C~+105°C		-10°C~+80°C		-40°C~+105°C
3pins/3孔	A code/A型	8L022-X	8L062-X		8L144-X		8L103-X
4pins/4孔	A code/A型	8L026-X	8L066-X		8L148-X		8L107-X
6pins/6孔	A code/A型	8L034-X	8L074-X		8L156-X		8L115-X
8pins/8孔	A code/A型	8L038-X	8L078-X		8L160-X		8L119-X
5pins/5孔	B code/B型	8L030-X	8L070-X		8L152-X		8L111-X

#### General Data/常规数据

Pins Numbers/针数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 male right angle molded cable, unshielded/M8公头弯头成型式连接线, 非屏蔽

#### Illustration/尺寸



#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

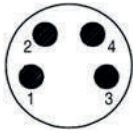
A code 3pins

A型3针



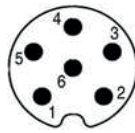
A code 4pins

A型4针



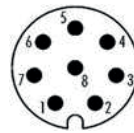
A code 6pins

A型6针



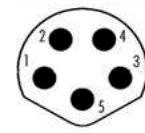
A code 8pins

A型8针



B code 5pins

B型5针



#### Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)					
		PVC		PUR			
		-10°C~+80°C	-40°C~+105°C	-10°C~+80°C			-40°C~+105°C
3pins/3针	A code/A型	8L003-X	8L043-X			8L125-X	8L084-X
4pins/4针	A code/A型	8L007-X	8L047-X			8L129-X	8L088-X
6pins/6针	A code/A型	8L015-X	8L055-X			8L137-X	8L096-X
8pins/8针	A code/A型	8L019-X	8L059-X			8L141-X	8L100-X
5pins/5针	B code/B型	8L011-X	8L051-X			8L133-X	8L092-X

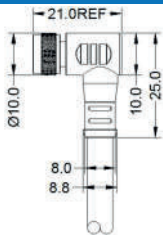
#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				



### M8 female right angle molded cable, unshielded/M8母头弯头成型式连接线, 非屏蔽

#### Illustration/尺寸



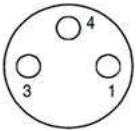
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

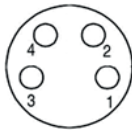
A code 3pins

A型3孔



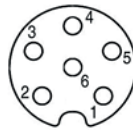
A code 4pins

A型4孔



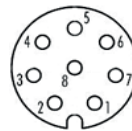
A code 6pins

A型6孔



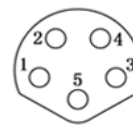
A code 8pins

A型8孔



B code 5pins

B型5孔



#### Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)					
		PVC		PUR			
		-10°C~+80°C	-40°C~+105°C	-10°C~+80°C		-40°C~+105°C	
3pins/3孔	A code/A型	8L004-X	8L044-X	8L126-X		8L085-X	
4pins/4孔	A code/A型	8L008-X	8L048-X	8L130-X		8L089-X	
6pins/6孔	A code/A型	8L016-X	8L056-X	8L138-X		8L097-X	
8pins/8孔	A code/A型	8L020-X	8L060-X	8L142-X		8L101-X	
5pins/5孔	B code/B型	8L012-X	8L052-X	8L134-X		8L093-X	

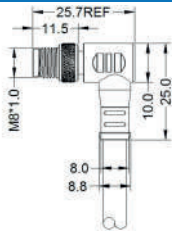
#### General Data/常规数据

Pins Numbers/针数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				



### M8 male right angle molded cable, shielded/M8公头弯头成型式连接线, 带屏蔽

#### Illustration/尺寸



#### Product photo/产品图



#### Pin assignment front view/针位分布前视图

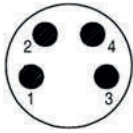
A code 3pins

A型3针



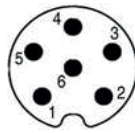
A code 4pins

A型4针



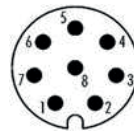
A code 6pins

A型6针



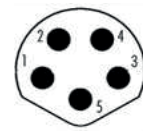
A code 8pins

A型8针



B code 5pins

B型5针



#### Part number/产品料号

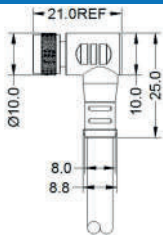
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)					
		PVC		PUR			
		-10°C~+80°C	-40°C~+105°C	-10°C~+80°C		-40°C~+105°C	
3pins/3针	A code/A型	8L023-X	8L063-X	8L145-X		8L104-X	
4pins/4针	A code/A型	8L027-X	8L067-X	8L149-X		8L108-X	
6pins/6针	A code/A型	8L035-X	8L075-X	8L157-X		8L116-X	
8pins/8针	A code/A型	8L039-X	8L079-X	8L161-X		8L120-X	
5pins/5针	B code/B型	8L031-X	8L071-X	8L153-X		8L112-X	

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Brass with gold plated/黄铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 female right angle molded cable, shielded/M8母头弯头成型式连接线, 带屏蔽

#### Illustration/尺寸



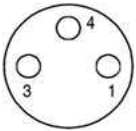
#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图

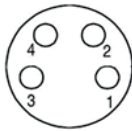
A code 3pins

A型3孔



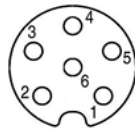
A code 4pins

A型4孔



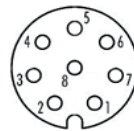
A code 6pins

A型6孔



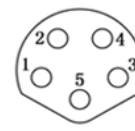
A code 8pins

A型8孔



B code 5pins

B型5孔



#### Part number/产品料号

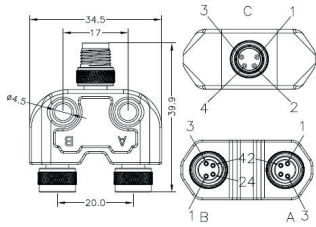
Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)					
		PVC		PUR			
		-10°C~+80°C	-40°C~+105°C	-10°C~+80°C			-40°C~+105°C
3pins/3孔	A code/A型	8L024-X	8L064-X	8L146-X			8L105-X
4pins/4孔	A code/A型	8L028-X	8L068-X	8L150-X			8L109-X
6pins/6孔	A code/A型	8L036-X	8L076-X	8L158-X			8L117-X
8pins/8孔	A code/A型	8L040-X	8L080-X	8L162-X			8L121-X
5pins/5孔	B code/B型	8L032-X	8L072-X	8L154-X			8L113-X

#### General Data/常规数据

Pins Numbers/针数	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.34mm²				
Wire gauge(AWG)/线号(平方数)	26AWG-22AWG				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHS, Reach				

### M8 1 male to 2 female y splitter connector/M8, 1公+2母, y型头

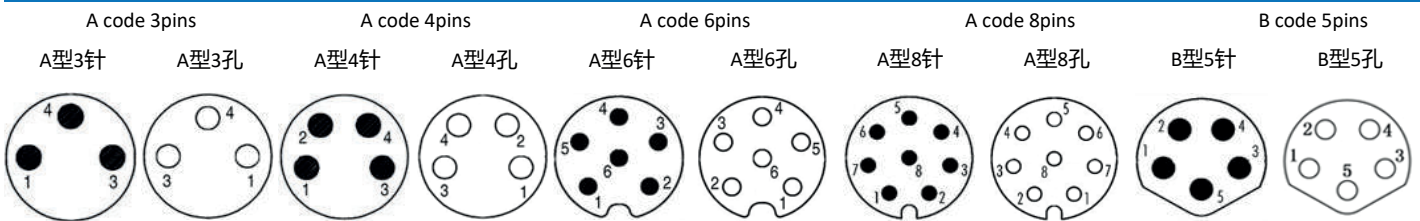
#### Illustration/尺寸



#### Product photo/产品图



#### Pin assignment front view/孔位分布前视图



#### Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
3pins	A code/A型	8Y001
4pins	A code/A型	8Y002
6pins	A code/A型	8Y004
8pins	A code/A型	8Y005
5pins	B code/B型	8Y003

#### General Data/常规数据

Pins Numbers/针数	3pins/3针	4pins/4针	5pins/5针	6pins/6针	8pins/8针
	3pins/3孔	4pins/4孔	5pins/5孔	6pins/6孔	8pins/8孔
Rated voltage/额定电压	60V	30V	30V	30V	30V
Rated current(40°C)/额定电流	3A	3A	3A	1A	1A
Standards/regulations/标准	IEC 61076-2-104				
Termination/焊接方式	solder and over-mold/焊接和成型				
Degree of protection/防护等级	IP67, IP68, IP69K				
Mechanical operation/插拔次数	>100 mating cycles/大于100次				
Contact resistance/接触电阻	≤5mΩ				
Insulation resistance/绝缘电阻	≥100MΩ				
Connector body material/胶芯材料	TPU				
Pins male material/针材料	Brass with gold plated/黄铜镀金				
Pins female material/针材料	Phosphorus copper with gold plated/磷铜镀金				
Screw/螺丝材料	Brass with nickel plated/黄铜镀镍				
Over-mold material/成型材料	TPU				
O-ring material/胶圈材料	Fluorine ring/氟胶圈				
Environmental compliance/环境符合标准	RoHs, Reach				