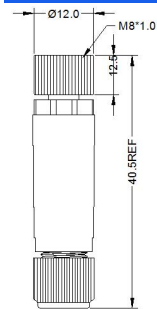


M8 female straight plastic assembly connector, unshielded/M8母头直头塑胶装配式连接器, 不带屏蔽

Scale drawing/尺寸图



Product photo/产品图

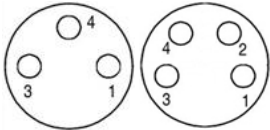


Part number/产品料号

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

Pin assignment front view/孔位分布前视图

A code 3pins A code 4pins
A型3孔 A型4孔



General data/常规数据

Pin numbers/孔数	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/标准	IEC 61076-2-104	
Termination/焊接方式	Screw clamp/螺锁	
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	
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/胶芯	TPU	
Pin/端子	Phosphorus copper with gold plated/磷铜镀金	
Screw/螺丝	Brass with nickel plated/黄铜镀镍	
Gasket/胶圈	Fluorine ring/氟胶圈	
Customs tariff number/海关编码	8538900000	
Environmental compliance/环境符合标准	RoHs, Reach	