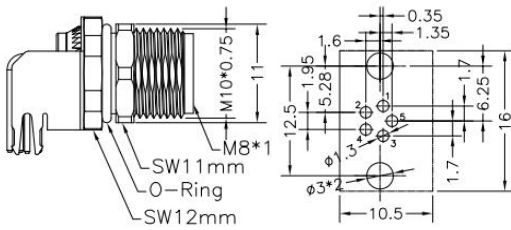


M8 female right angle front panel mount connector, unshielded, insert/M8母头弯头前锁面板板端, 不带屏蔽

Scale drawing/尺寸图

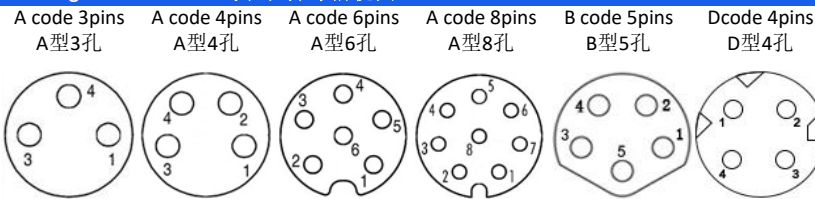
Product photo/产品图



Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
3pins/3孔	A code/A型	8B039
4pins/4孔	A code/A型	8B041
6pins/6孔	A code/A型	8B045
8pins/8孔	A code/A型	8B047
5pins/5孔	B code/B型	8B043

Pin assignment front view/孔位分布前视图



General data/常规数据

Pin 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/标准	IEC 61076-2-104				
Termination/焊接方式	Dip-solder/浸焊				
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	-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				
Nut and shell/螺母和铜壳	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				