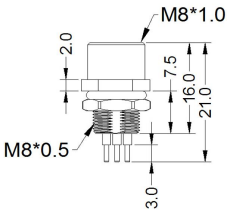


M8 female straight rear panel mount connector, unshielded, insert/M8母头直头后锁面板板端, 不带屏蔽

Scale drawing/尺寸图Product photo/产品图

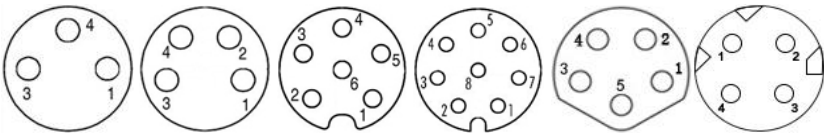


Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
3pins/3孔	A code/A型	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
4pins/4孔	D code/D型	8B076

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Dcode 4pins D型4孔



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/锁紧				
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				
Black glue/黑色胶水	Epoxy resin/环氧树脂				
Customs tariff number/海关编码	8538900000				
Environmental compliance/环境符合标准	RoHs, Reach				