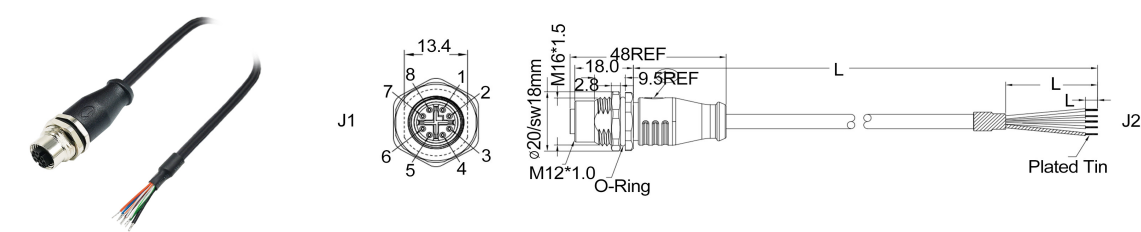


M12 8pins X code female front mount connector cable/M12,8芯,X型母头前锁面板连接线

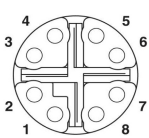
Product photo, sizes/产品图、尺寸



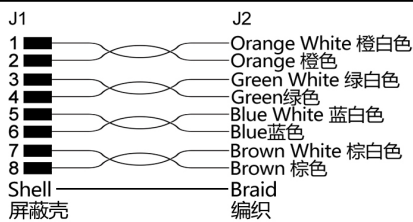
Part number/产品料号		
Pins/芯数	Code/型	Part number/产品料号
8pins/8芯	X code/X型	12DL00009

Pin assignment front view/芯位分布前视图

X code 8pins
X型8芯



Connection diagram/连接图



General data/常规数据	
Pin numbers/芯数	8pins/8芯
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	0.5A
Standards/标准	IEC 61076-2-101
Connector locking system/锁紧方式	Screw-locking/螺丝锁紧
Degree of protection/防护等级	IP67/IP68
Wire gauge(mm²)/线规(平方数)	0.25mm²
Wire gauge(AWG)/线号(平方数)	CAT 6 26AWG*4P+F JACKET BLACK PUR CABLE OD=6.5mm
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/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
Customs tariff number/海关编码	8518900001
Environmental compliance/环境符合标准	RoHs, Reach