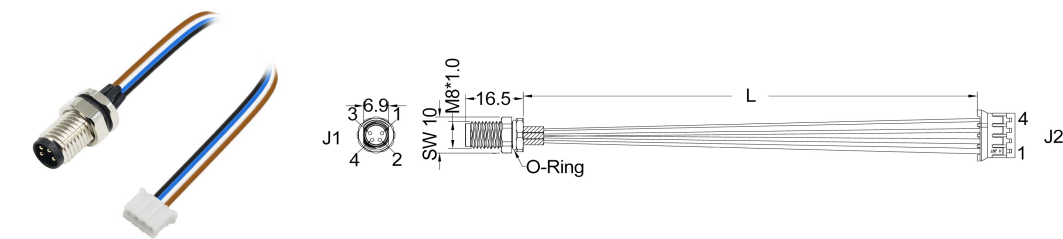


M8 4pins A code male front mount connector to JST PHR-4 cable/M8,4芯,A型公头前锁连接器对JST PHR-4连接线

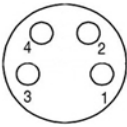
Product photo, sizes/产品图、尺寸



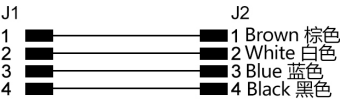
Part number/产品料号		
Pins/芯数	Code/型	Part number/产品料号
4pins/4芯	A code/A型	8JD031

Pin assignment front view/芯位分布前视图

A code 4pins
A型4芯



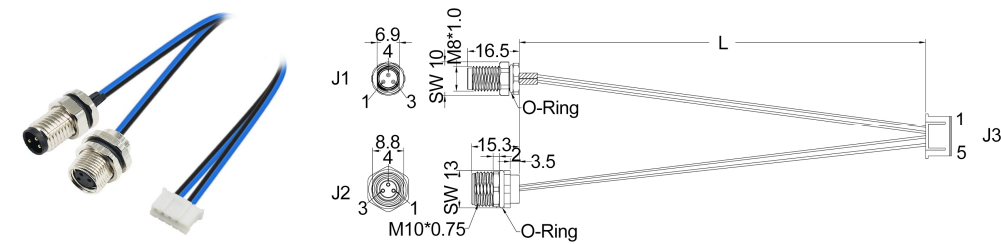
Connection diagram/连接图



General data/常规数据	
Pin numbers/芯数	4pins/4芯
Rated voltage/额定电压	30V
Rated current(40°C)/额定电流	1.5A
Standards/标准	IEC 61076-2-104
Connector locking system/锁紧方式	Screw-locking/螺丝锁紧
Degree of protection/防护等级	IP67
Wire gauge(mm²)/线规(平方数)	0.25mm²
Wire gauge(AWG)/线号(平方数)	UL 1007 24AWG electronic wire
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	Brass with gold plated/黄铜镀金
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

M8 3pins A code male+female front mount connector to JST PHR-5 cable/M8,3芯,A型公头+母头前锁连接器对JST PHR-5连接线

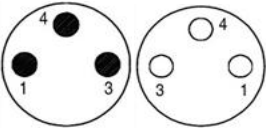
Product photo, sizes/产品图、尺寸



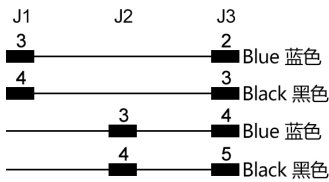
Part number/产品料号		
Pins/芯数	Code/型	Part number/产品料号
3pins/3芯	A code/A型	8JD032

Pin assignment front view/芯位分布前视图

A code 3pins A code 3pins
A型3芯 A型3芯



Connection diagram/连接图



General data/常规数据	
Pin numbers/芯数	3pins/3芯
Rated voltage/额定电压	30V
Rated current(40°C)/额定电流	1.5A
Standards/标准	IEC 61076-2-104
Connector locking system/锁紧方式	Screw-locking/螺丝锁紧
Degree of protection/防护等级	IP67
Wire gauge(mm²)/线规(平方数)	0.25mm²
Wire gauge(AWG)/线号(平方数)	UL 1007 24AWG electronic wire
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
Male pin/公端子	Brass with gold plated/黄铜镀金
Female pin/母端子	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