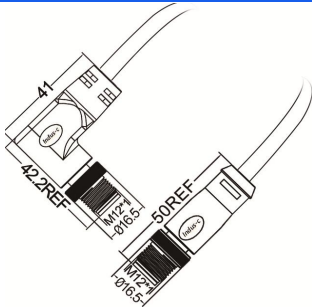


M12 L code male straight to male right angle molded cable, unshielded/M12, L型公头直头对公头弯头连接线, 不带屏蔽

Illustration/尺寸Product photo/产品图

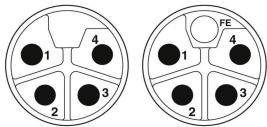


Part number/产品料号

Pins/针数	Code/型	Part number("X" is length millimetre mm)/产品料号("X"表示长度, 单位毫米mm)	
		PVC jacket/PVC外被	PUR jacket/PUR外被
4pins/4针	L code/L型	-40°C~+105°C	-40°C~+105°C
5pins/5孔	L code/L型	12L01547-X	12L01548-X
		12L01588-X	12L01589-X

Pin assignment front view/针位分布前视图

L code 4pins L code 5pins
L型4针 L型5针



General data/常规数据

Pins Numbers/针数	4pins/4针 5pins/5针
Rated voltage/额定电压	630V
Rated current(40°C)/额定电流	12A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder and over-mold/焊接和成型
Degree of protection/防护等级	IP67, IP68, IP69K
Wire gauge(mm²)/线规(平方数)	0.14mm²-0.75mm²
Wire gauge(AWG)/线号(平方数)	26AWG-18AWG
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
Pins/端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Environmental compliance/环境符合标准	RoHs, Reach