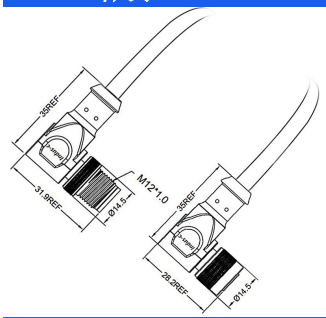
M12 B code male to female right angle molded cable, unshielded/M12, B型公头弯头对母头弯头连接线, 不带屏蔽

Illustration/尺寸



Product photo/产品图

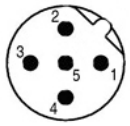


Part number/产品料号

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
		-10°C~+80°C	-40°C~+105°C	-40°C~+105°C
5pins/5针	B code/B型	12L00889-X	12L00890-X	12L00891-X

Pin assignment front view/针位分布前视图

B code 5pins
B型5针



B型5针



General data/常规数据

Pins Numbers/针数	5pins/5针
Rated voltage/额定电压	60V
Rated current(40°C)/额定电流	4A
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
Male pin/公端子	Brass with gold plated/黄铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Shielded shell/屏蔽罩	Brass with nickel plated/黄铜镀镍
Over-mold/成型	TPU
Female pin/母端子	Phosphorus copper with gold plated/磷铜镀金
Environmental compliance/环境符合标准	RoHs, Reach