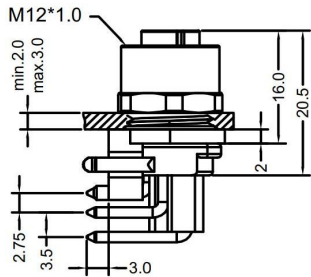


M12 K code female right angle front panel mount connector, unshielded, insert/M12, K型母头弯头前锁面板板端, 不带屏蔽

Illustration/尺寸Product photo/产品图



Part number/产品料号

Pins/孔数	Code/型	Part number/产品料号
5pins/5孔	K code/K型	12B159

Pin assignment front view/孔位分布前视图

K code 5pins
K型5孔



General data/常规数据

Pins Numbers/孔数	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 PCB/PCB焊接
Connector locking system/锁紧方式	Screw/螺锁
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
Pins/端子	Phosphorus copper with gold plated/磷铜镀金
Screw/螺丝	Brass with nickel plated/黄铜镀镍
Gasket/胶圈	Fluorine ring/氟胶圈
Environmental compliance/环境符合标准	RoHs, Reach