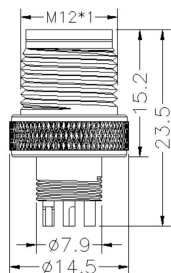


M12 D code male moldable connector, unshielded/M12, D型公头成型式连接器, 不带屏蔽**Illustration/尺寸****Product photo/产品图****Part number/产品料号**

Pins/针数	Code/型	Part number/产品料号
4pins/4针	D code/D型	12C139

Pin assignment front view/针位分布前视图

D code 4pins

D型4针

**General data/常规数据**

Pins Numbers/针数	4pins/4针
Rated voltage/额定电压	250V
Rated current(40°C)/额定电流	4A
Standards/标准	IEC 61076-2-101
Termination/焊接方式	solder/焊接
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
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	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