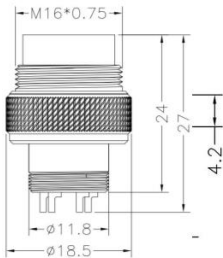


M16 B code male moldable connector, unshielded/M16,B型公头成型式连接器, 不带屏蔽

Scale drawing/尺寸图Product photo/产品图



Part number/产品料号

Pins/针数	Code/型	Part number/产品料号
5pins/5针	B code/B型	16C027
7pins/7针	B code/B型	16C031
14pins/14针	B code/B型	16C033

Pin assignment front view/针位分布前视图



General data/常规数据

Pin Numbers/针数	5pins	7pins	14pins
Rated voltage/额定电压	60V		32V
Rated current(40°C)/额定电流	6.0A		3.0A
Standards/标准	DIN EN 61076-2-106		
Termination/焊接方式	Solder/焊接		
Connector locking system	Screw/螺锁		
Degree of protection/防护等级	IP67		
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		
Insulation resistance/绝缘电阻	≥10¹⁰Ω		
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	8538900000		
Environmental compliance/环境符合标准	RoHs, Reach		