

M12 产品

描述
Description

法兰座，孔，浸焊
Female socket, din solder

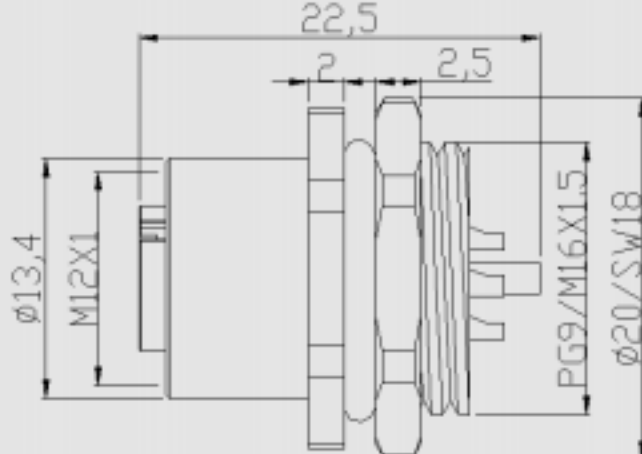
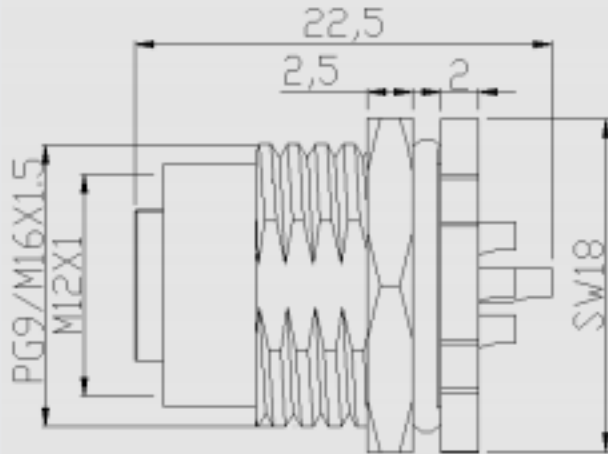
图例
Figure



法兰座，孔，浸焊
Female socket, din solder



尺寸图
Drawing



订货号
Ordering-No.

针数 Contacts	电缆规格(mm ²) Cabel(mm ²)	订货号 Ordering-No.
3	GP9	M12-Z03A09
	M16X1.5	M12-Z03A35
4	GP9	M12-Z04A09
	M16X1.5	M12-Z04A35
5	GP9	M12-Z05A09
	M16X1.5	M12-Z05A35
8	GP9	M12-Z08A09
	M16X1.5	M12-Z08A35

针数 Contacts	电缆规格(mm ²) Cabel(mm ²)	订货号 Ordering-No.
3	GP9	M12-Z03A02
	M16X1.5	M12-Z03A32
4	GP9	M12-Z04A02
	M16X1.5	M12-Z04A32
5	GP9	M12-Z05A02
	M16X1.5	M12-Z05A32
8	GP9	M12-Z08A02
	M16X1.5	M12-Z08A32

技术参数
Specifications

针数	3	4	5	8	Number of contacts
锁紧方式	螺纹式/screw				Connector locking system
接线方式	已装配连接线/assembled with sing wires				Termination
连接截面	0.14mm ² (AWG26). 0.25mm ² (AWG24)				Wire gouge
电缆直径	—				Cahie outlet
防护等级	IP67				Degree of protection
机械寿命	> 100插拔周期/mating cycles				Mechanical operation
最高工作温度	~+80° C				Upper temperature
最低工作温度	~-25° C				Lower temperature
额定电压	250V	250V	60V	30V	Rated voltage
额定冲击电压	2500V	2500V	1600V	800V	Rated impulse voltage
污染等级	3				Pollution degree
过电保护等级	II				Overvoltage categorie
绝缘组别	II				Material group
额定电流(40° c)	4A	4A	4A	2A	Rated current (40° C)
触点电阻	≤3mΩ				Contact resistance
触点材料	CuZn (黄铜/brass)				Material ot contact
触点电镀材料	Au(金/gold)				Contact plating
插座材料	PA				Material of contact body
外壳材料	CuZn (黄铜镀镍/brass nickel plated)				Material of housing