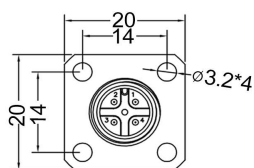
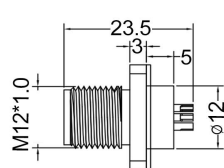


M12 4pins A code male flange connector/M12,4芯,A型公头法兰连接器

Product photo, sizes/产品图、尺寸

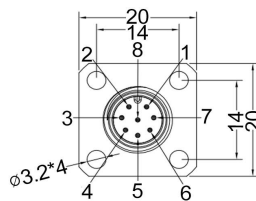


3pin

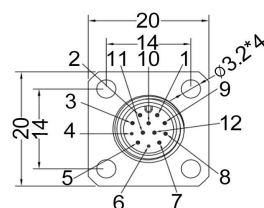
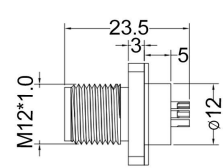


4pin

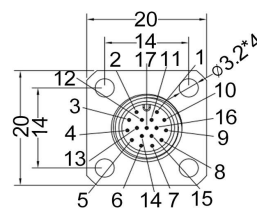
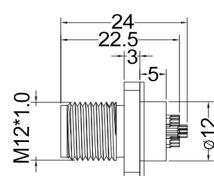
5pin



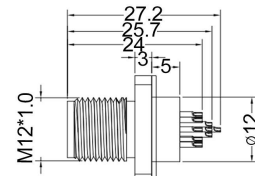
8pin



12pin



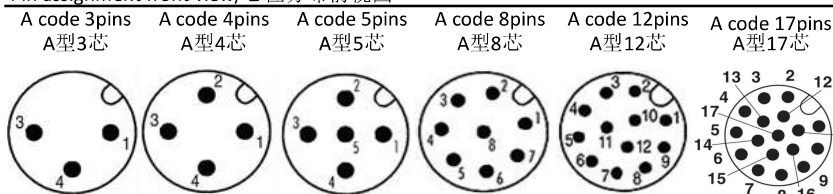
17pin



Part number/产品料号

Pins/芯数	Code/型	Part number/产品料号
3pins/3芯	A code/A型	12H342
4pins/4芯	A code/A型	12H122
5pins/5芯	A code/A型	12H128
8pins/8芯	A code/A型	12H343
12pins/12芯	A code/A型	12H344
17pins/17芯	A code/A型	12H345

Pin assignment front view/芯位分布前视图



Pin numbers/芯数	3pins	4pins	5pins	8pins	12pins	17pins
Rated voltage/额定电压	250V					
Rated current(40°C)/额定电流	4A					
Standards/标准	IEC 61076-2-101					
Connector locking system/锁紧方式	Screw-locking/螺丝锁紧					
Degree of protection/防护等级	IP67					
Wire gauge(mm²)/线规(平方数)	0.25mm²					
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	PA66+GF					
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	8518900001					
Environmental compliance/环境符合标准	RoHS, Reach					