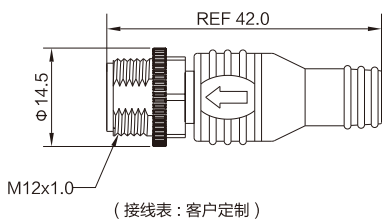


M12 公头, 终端器
M12 Male Terminator



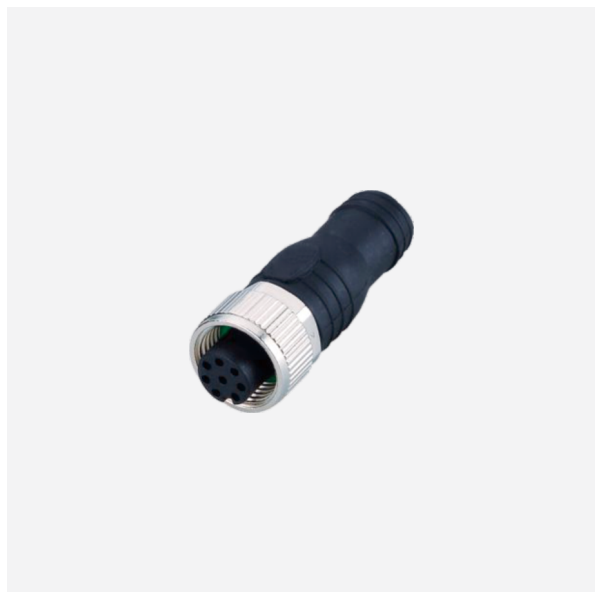
技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	TPU
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	锌合金镀镍/Zinc alloy with nickel plated
外模材料/Connector overmold	TPU
密封材料/密封圈/Seal/O-ring	氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)

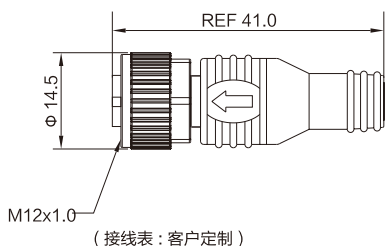


订货信息/Ordering information

芯数/Contacts				额定电流 Rated current	额定电压/Voltage		型号/Model
A	B	C	D		交流(A/C)	直流(D/C)	
				4A	250V	250V	FZ-3P-M12MS-A FZ-3P-M12MS-B FZ-3P-M12MS-C
				4A	250V	250V	FZ-4P-M12MS-A FZ-4P-M12MS-B FZ-4P-M12MS-C FZ-4P-M12MS-D
				4A 2A(C-code)	60V	60V	FZ-5P-M12MS-A FZ-5P-M12MS-B FZ-5P-M12MS-C
				2A	30V	30V	FZ-6P-M12MS-C
				2A	30V	30V	FZ-8P-M12MS-A
				1.5A	30V	30V	FZ-12P-M12MS-A
				1.5A	30V	30V	FZ-17P-M12MS-A

M12 母头, 终端器
M12 Female Terminator

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-20°C ~ +80°C
胶芯材料/Connector insert	TPU;PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	锌合金镀镍/Zinc alloy with nickel plated
外模材料/Connector overmold	TPU
密封材料/密封圈/Seal/O-ring	氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)

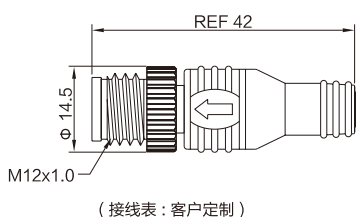

订货信息/Ordering information

芯数/Contacts				额定电流 Rated current	额定电压/Voltage		型号/Model
A	B	C	D		交流(A/C)	直流(D/C)	
				4A	250V	250V	FZ-3P-M12FS-A FZ-3P-M12FS-B FZ-3P-M12FS-C
				4A	250V	250V	FZ-4P-M12FS-A FZ-4P-M12FS-B FZ-4P-M12FS-C FZ-4P-M12FS-D
				4A 2A(C-code)	60V	60V	FZ-5P-M12MS-A FZ-5P-M12FS-B FZ-5P-M12FS-C
				2A	30V	30V	FZ-6P-M12FS-C
				2A	30V	30V	FZ-8P-M12FS-A
				1.5A	30V	30V	FZ-12P-M12FS-A
				1.5A	30V	30V	FZ-17P-M12FS-A

M12 公头, 终端器, 塑胶螺丝
M12 Plastic Male Terminator,

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25°C ~ +90°C
胶芯材料/Connector insert	TPU
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	PA+GF
外模材料/Connector overmold	TPU
密封材料/密封圈/Seal/O-ring	氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)

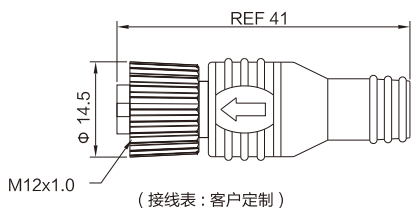

订货信息/Ordering information

芯数/Contacts				额定电流 Rated current	额定电压/Voltage		型号/Model
A	B	C	D		交流(A/C)	直流(D/C)	
				4A	250V	250V	FP-3P-M12MS-A FP-3P-M12MS-B FP-3P-M12MS-C
				4A	250V	250V	FP-4P-M12MS-A FP-4P-M12MS-B FP-4P-M12MS-C FP-4P-M12MS-D
				4A 2A(C-code)	60V	60V	FP-5P-M12MS-A FP-5P-M12MS-B FP-5P-M12MS-C
				2A	30V	30V	FP-6P-M12MS-C
				2A	30V	30V	FP-8P-M12MS-A
				1.5A	30V	30V	FP-12P-M12MS-A
				1.5A	30V	30V	FZ-17P-M12MS-A

M12 母头, 终端器, 塑胶螺丝
M12 Plastic Female Terminator

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-20°C ~ +80°C
胶芯材料/Connector insert	TPU;PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	PA+GF
外模材料/Connector overmold	TPU
密封材料/密封圈/Seal/O-ring	氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	否/Unavailable
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68 (锁紧状态/in locked condition)


订货信息/Ordering information

芯数/Contacts				额定电流 Rated current	额定电压/Voltage		型号/Model
A	B	C	D		交流(A/C)	直流(D/C)	
				4A	250V	250V	FP-3P-M12FS-A FP-3P-M12FS-B FP-3P-M12FS-C
				4A	250V	250V	FP-4P-M12FS-A FP-4P-M12FS-B FP-4P-M12FS-C FP-4P-M12FS-D
				4A 2A(C-code)	60V	60V	FP-5P-M12FS-A FP-5P-M12FS-B FP-5P-M12FS-C
				2A	30V	30V	FP-6P-M12FS-C
				2A	30V	30V	FP-8P-M12FS-A
				1.5A	30V	30V	FP-12P-M12FS-A
				1.5A	30V	30V	FZ-17P-M12FS-A