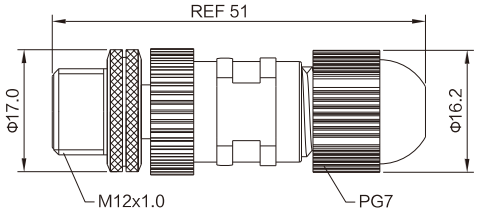
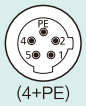
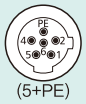
M12 公直头, 组装式, 焊接型
M12 male field wirable assembly, Straight, Solder

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-20℃ ~ +90℃
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	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	4~5.5mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



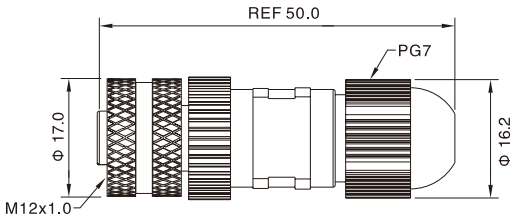
订货信息/Ordering information

芯数/Contacts A	芯数/Contacts B	芯数/Contacts C	芯数/Contacts D	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage 交流(A/C)	额定电压/Voltage 直流(D/C)	导体规格/Wire gauge AWG	导体规格/Wire gauge mm²	线材外被 Cable jacket	公头型号/ Male model
		(2+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B2A19-A P2B2A19-B P2B2A19-C
		(3+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C2A19-A P2C2A19-B P2C2A19-C P2C2A19-D
		 (4+PE)		焊接型 Solder version	4A 2A (C-code)	60V	60V	22 24 (C-code)	0.34 0.25 (C-code)	PVC/PUR/ 定制 Customized	P2D2A19 P2D2A19-B P2D2A19-C
		 (5+PE)		焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2E2A19-C
				焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F2A19-A
				焊接型 Solder version	1.5A	30V	30V	24	0.14	PVC/PUR/ 定制 Customized	P2G2A19-A

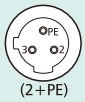
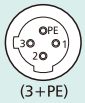
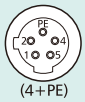
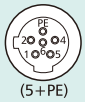
M12 母直头, 组装式, 焊接型
M12 Female field wirable assembly, Straight, Solder

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	4~5.5mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



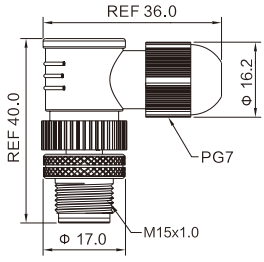
订货信息/Ordering information

芯数/Contacts A	芯数/Contacts B	芯数/Contacts C	芯数/Contacts D	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage 交流(A/C)	额定电压/Voltage 直流(D/C)	导体规格/Wire gauge AWG	导体规格/Wire gauge mm²	线材外被 Cable jacket	母头型号/ Female model
		 (2+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B1A19-A P2B1A19-B P2B1A19-C
		 (3+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C1A19-A P2C1A19-B P2C1A19-C P2C1A19-D
		 (4+PE)		焊接型 Solder version	4A 2A (C-code)	60V	60V	22 24 (C-code)	0.34 0.25 (C-code)	PVC/PUR/ 定制 Customized	P2D1A19-A P2D1A19-B P2D1A19-C
		 (5+PE)		焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2E1A19-C
				焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F1A19-A
				焊接型 Solder version	1.5A	30V	30V	24	0.14	PVC/PUR/ 定制 Customized	P2G1A19-A

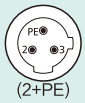
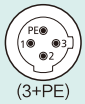
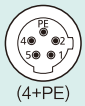
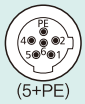
M12 公弯头, 组装式, 焊接型
M12 male field wirable assembly, Angled, Solder

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	4~5.5mm
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

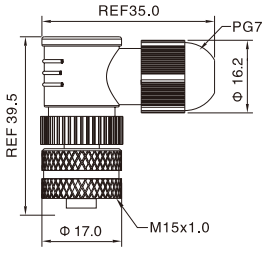
芯数/Contacts A	芯数/Contacts B	芯数/Contacts C	芯数/Contacts D	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage 交流(A/C)	额定电压/Voltage 直流(D/C)	导体规格/Wire gauge AWG	导体规格/Wire gauge mm²	线材外被 Cable jacket	公头型号/ Male model
		 (2+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B4A19-A P2B4A19-B P2B4A19-C
		 (3+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C4A19-A P2C4A19-B P2C4A19-C P2C4A19-D
		 (4+PE)		焊接型 Solder version	4A 2A (C-code)	60V	60V	22 24 (C-code)	0.34 0.25 (C-code)	PVC/PUR/ 定制 Customized	P2D4A19-A P2D4A19-B P2D4A19-C
		 (5+PE)		焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2E4A19-C
				焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F4A19-A

M12 母弯头, 组装式, 焊接型
M12 Female field wirable assembly, Angled, Solder

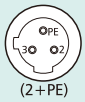
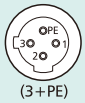
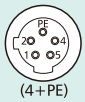
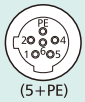
CE RoHS c UL us IP68

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	PA+GF
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	4~5.5mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



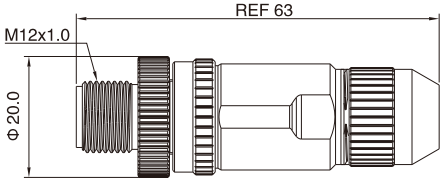
订货信息/Ordering information

芯数/Contacts				端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	C	D			交流(A/C)	直流(D/C)	AWG	mm²		
		 (2+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B3A19-A P2B3A19-B P2B3A19-C
		 (3+PE)		焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C3A19-A P2C3A19-B P2C3A19-C P2C3A19-D
		 (4+PE)		焊接型 Solder version	4A 2A (C-code)	60V	60V	22 24 (C-code)	0.34 0.25 (C-code)	PVC/PUR/ 定制 Customized	P2D3A19-A P2D3A19-B P2D3A19-C
		 (5+PE)		焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2E3A19-C
				焊接型 Solder version	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F3A19-A

M12 公直头, 组装式, 锁端子型, 屏蔽
M12 male field wirable assembly, Staight, Screw joint Shielded

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	锌合金镀镍/Zinc alloy with nickel plated
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	是/Available
适配线径/Suitable cable Dia	A:4~6mm; B:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



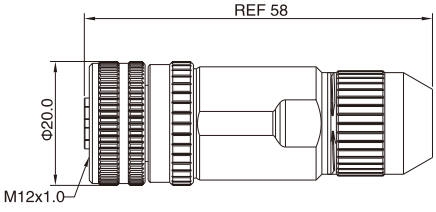
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4B2I04-A S4B2I04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4C2I04-A S4C2I04-B S4C2I04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	S4D2I04-A S4D2I04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	S4F2I04-A

M12 母直头, 组装式, 锁端子型, 屏蔽
M12 Female field wirable assembly, Staight, Screw joint Shielded

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	锌合金镀镍/Zinc alloy with nickel plated
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	是/Available
适配线径/Suitable cable Dia	A:4~6mm; B:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



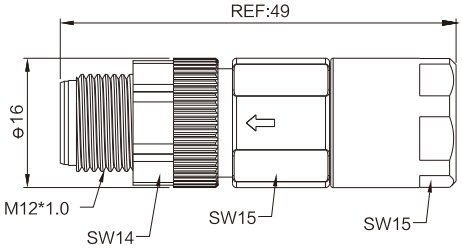
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4B1I04-A S4B1I04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4C1I04-A S4C1I04-B S4C1I04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	S4C1I04-A S4C1I04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	S4F1I04-A

M12 公直头, 组装式, 压接型, 屏蔽
M12 male field wirable assembly, Staight, Crimp type Shielded

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	锌合金镀镍/Zinc alloy with nickel plated
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	是/Available
适配线径/Suitable cable Dia	A:4~6mm; B:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



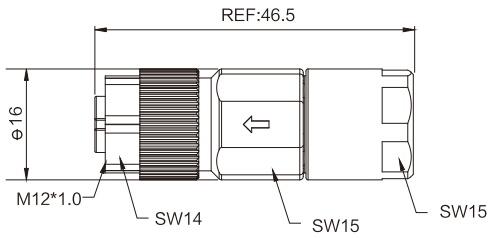
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			压接型 Crimp type	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4B2Y04-A S4B2Y04-B
			压接型 Crimp type	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4C2Y04-A S4C2Y04-B S4C2Y04-D
			压接型 Crimp type	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	S4D2Y04-A S4D2Y04-B
			压接型 Crimp type	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	S4F2Y04-A

M12 母直头, 组装式, 压接型, 屏蔽
M12 Female field wirable assembly, Staight, Crimp type Shielded

技术参数/Technical data

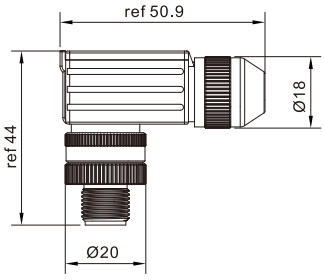
执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	锌合金镀镍/Zinc alloy with nickel plated
密封材料/密封圈/Seal/O-ring	氟橡胶(FKM)
绝缘阻抗/Insulation resistance	≥100MΩ
接触阻抗/Contact resistance	≤5mΩ
是否屏蔽/Shielding or not	是/Available
适配线径/Suitable cable Dia	A:4~6mm; B:6~8mm
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			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			压接型 Crimp type	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4B1Y04-A S4B1Y04-B
			压接型 Crimp type	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4C1Y04-A S4C1Y04-B S4C1Y04-D
			压接型 Crimp type	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	S4D1Y04-A S4D1Y04-B
			压接型 Crimp type	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	S4F1Y04-A

M12 公弯头, 组装式, 锁端子型, 压铸外壳, 屏蔽
M12 male field wirable assembly, Angled, Screw joint Shielded, With Die-cast body



技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	锌合金镀镍/Zinc alloy with nickel plated
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	是/Available
适配线径/Suitable cable Dia	A:4~6mm; B:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）

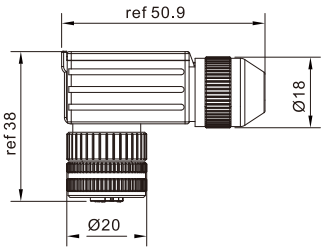
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4B4I04-A S4B4I04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4C4I04-A S4C4I04-B S4C4I04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	S4D4I04-A S4D4I04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	S4F4I04-A

M12 母弯头, 组装式, 锁端子型, 压铸外壳, 屏蔽
M12 Female field wirable assembly, Angled, Screw joint Shielded, With Die-cast body

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	黄铜镀镍/Brass with nickel plated
主体材料/Connector body	锌合金镀镍/Zinc alloy with nickel plated
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	是/Available
适配线径/Suitable cable Dia	A:4~6mm; B:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



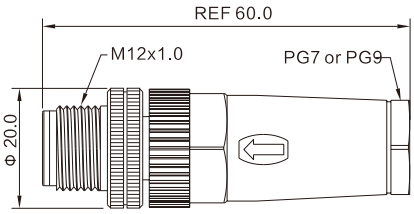
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4B4I04-A S4B4I04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	S4C4I04-A S4C4I04-B S4C4I04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	S4D4I04-A S4D4I04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	S4F4I04-A

M12 公直头, 组装式, 锁端子型
M12 Male field wirable assembly, Straight, Screw joint

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	铝合金阳极氧化/Aluminum alloy anodized
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



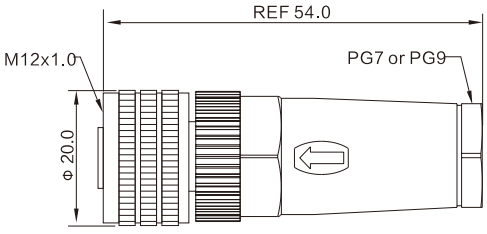
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B2F04-A P2B2F04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C2F04-A P2C2F04-B P2C2F04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D2F04-A P2D2F04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F2F04-A

M12 母直头, 组装式, 锁端子型
M12 Female field wirable assembly, Straight, Screw joint

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	铝合金阳极氧化/Aluminum alloy anodized
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



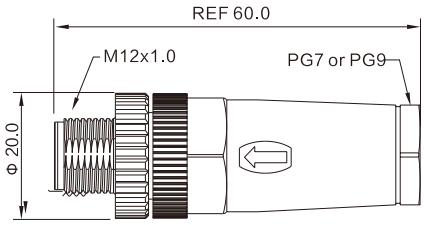
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B1F04-A P2B1F04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C1F04-A P2C1F04-B P2C1F04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D1F04-A P2D1F04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F1F04-A

M12 公直头, 组装式, 锁端子型, 塑胶螺丝
M12 Male field wirable assembly, Straight, Screw joint, Plastic Screw

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



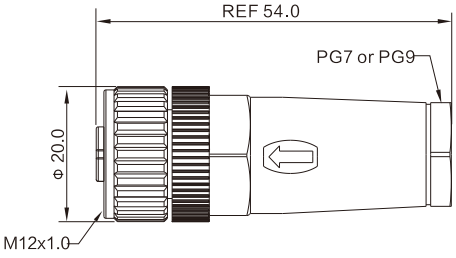
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B2E04-A P2B2E04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C2E04-A P2C2E04-B P2C2E04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D2E04-A P2D2E04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F2E04-A

M12 母直头, 组装式, 锁端子型, 塑胶螺母
M12 Female field wirable assembly, Straight, Screw joint, Plastic Nut

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



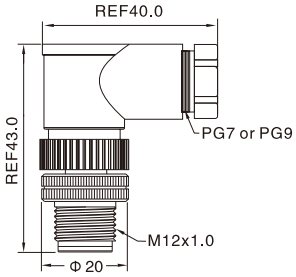
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B1E04-A P2B1E04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C1E04-A P2C1E04-B P2C1E04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D1E04-A P2D1E04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F1E04-A

M12 公弯头, 组装式, 锁端子型
M12 Male field wirable assembly, Angled, Screw joint

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	铝合金阳极氧化/Aluminum alloy anodized
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



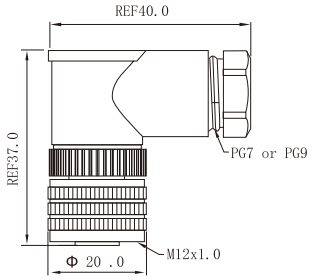
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B4F04-A P2B4F04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C4F04-A P2C4F04-B P2C4F04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D4F04-A P2D4F04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F4F04-A

M12 母弯头, 组装式, 锁端子型
M12 Female field wirable assembly, Angled, Screw joint

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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	铝合金阳极氧化/Aluminum alloy anodized
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



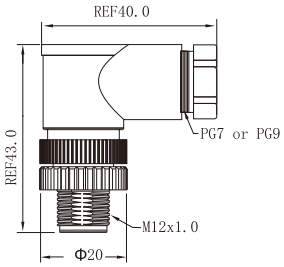
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B3F04-A P2B3F04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C3F04-A P2C3F04-B P2C3F04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D3F04-A P2D3F04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F3F04-A

M12 公弯头, 组装式, 锁端子型, 塑胶螺丝
M12 Male field wirable assembly, Angled, Screw joint, Plastic Screw

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



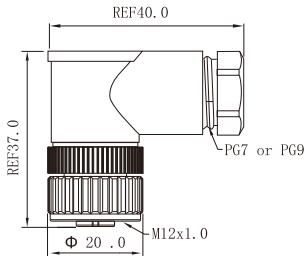
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B4E04-A P2B4E04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C4E04-A P2C4E04-B P2C4E04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D4E04-A P2D4E04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F4E04-A

M12 母弯头, 组装式, 锁端子型, 塑胶螺母
M12 Female field wirable assembly, Angled, Screw joint, Plastic Nut

技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-101
适用温度/Ambient temperature	-25℃ ~ +90℃
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
主体材料/Connector body	PA+GF
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
适配线径/Suitable cable Dia	PG7:4~6mm; PG9:6~8mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP68（锁紧状态/in locked condition）



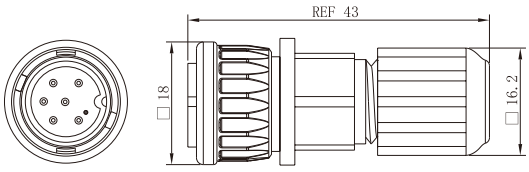
订货信息/Ordering information

芯数/Contacts			端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
A	B	D			交流(A/C)	直流(D/C)	AWG	mm²		
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2B3E04-A P2B3E04-B
			锁端子型 Screw joint	4A	250V	250V	22	0.34	PVC/PUR/ 定制 Customized	P2C3E04-A P2C3E04-B P2C3E04-D
			锁端子型 Screw joint	4A	60V	60V	22	0.34	PVC/PUR/ 定制 Customized	P2D3E04-A P2D3E04-B
			锁端子型 Screw joint	2A	30V	30V	24	0.25	PVC/PUR/ 定制 Customized	P2F3E04-A

M12 公直头, 组装式, 焊接型, 快锁式, 带旋扣
M12 Male field wirable assembly, Quick-lock, With fix-cap, Straight

技术参数/Technical data

适用温度/Ambient temperature	-25℃ ~ +90℃
胶芯材料/Connector insert	PA+GF
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
旋扣材料/Quick-lock Fix-cap	PA+GF
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
适配线径/Suitable cable Dia	3~6mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP65,IP68（锁紧状态/in locked condition）



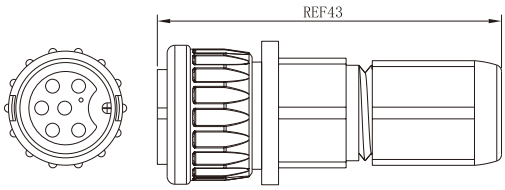
订货信息/Ordering information

芯数/Contacts	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/ Male model
			交流(A/C)	直流(D/C)	AWG	mm²		
	焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR	P2C2A20-Q
	焊接型 Solder version	4A	60V	60V	22	0.34	PVC/PUR	P2E2A20-Q

M12 母直头, 组装式, 焊接型, 快锁式, 带旋扣
M12 Female field wirable assembly, Quick-lock, With fix-cap, Straight

技术参数/Technical data

适用温度/Ambient temperature	-25℃ ~ +90℃
胶芯材料/Connector insert	PA+GF
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
旋扣材料/Quick-lock Fix-cap	PA+GF
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
适配线径/Suitable cable Dia	3~6mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP65,IP68（锁紧状态/in locked condition）



订货信息/Ordering information

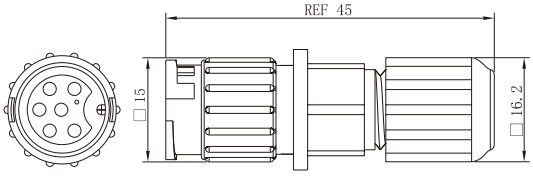
芯数/Contacts	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
			交流(A/C)	直流(D/C)	AWG	mm²		
	焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR	P2C1A20-Q
	焊接型 Solder version	4A	60V	60V	22	0.34	PVC/PUR	P2E1A20-Q

M12 母直头, 组装式, 焊接型, 快锁式, 带旋扣
M12 Female field wirable assembly, Quick-lock, Straight

IP65
IP68

技术参数/Technical data

适用温度/Ambient temperature	-25℃ ~ +90℃
胶芯材料/Connector insert	PA+GF
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
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
适配线径/Suitable cable Dia	3~6mm
插拔次数/Mating endurance	>500次/Cycles
防护等级/IP rating	IP65,IP68（锁紧状态/in locked condition）



订货信息/Ordering information

芯数/Contacts	端子类型 Contacts termination	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	母头型号/ Female model
			交流(A/C)	直流(D/C)	AWG	mm²		
	焊接型 Solder version	4A	250V	250V	22	0.34	PVC/PUR	P2C1L20-Q
	焊接型 Solder version	4A	60V	60V	22	0.34	PVC/PUR	P2E1L20-Q