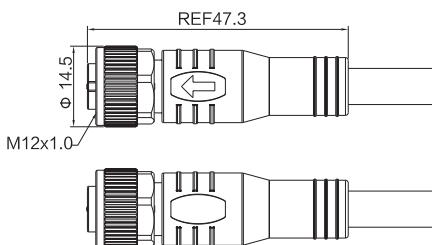
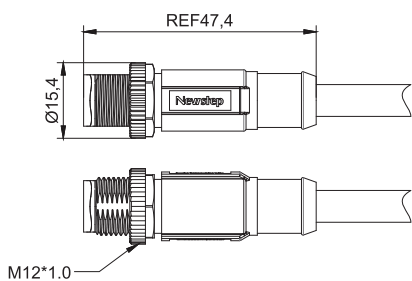


M12 公/母直头, 注塑成型式, X-coding, 屏蔽
M12 Male/Female molded cables, Straight, X-coding, Shielded



技术参数/Technical data

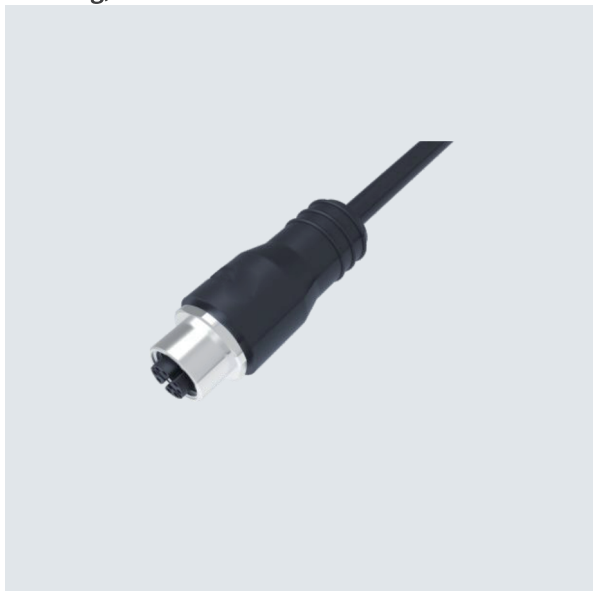
执行标准/Execution standard	IEC 61076-2-109
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
胶芯材料/Connector insert	PA
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Over-molding	TPU
螺丝/螺母材料/Connector nut/screw	锌合金镀镍/Zinc alloy with nickel 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
插拔次数/Mating endurance	>500次/Cycles
传输特性	CAT 6 _A / CAT7



订货信息/Ordering information

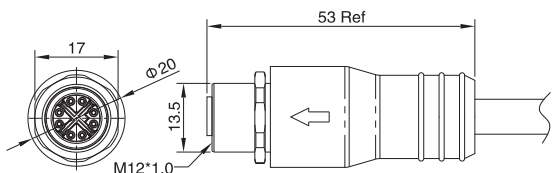
芯数/Contacts	额定电流 Rated current	额定电压/Voltage		导体规格/Wire gauge		线材外被 Cable jacket	公头型号/Male model	母头型号/Female model
		交流(A/C)	直流(D/C)	AWG	mm ²			
	0.5A	50V	60V	27~24	0.14~0.25	CAT 6A / CAT7	ZX-VS12S-8P-MA-3.0M/BK ZX-US12S-8P-MA-3.0M/BK	ZX-VS12S-8P-FA-3.0M/BK ZX-US12S-8P-FA-3.0M/BK

M12 母直头, 注塑成型式, X-coding, 屏蔽
M12 Female molded cables, Straight, X-coding, Shielded



技术参数/Technical data

执行标准/Execution standard	IEC 61076-2-109
适用温度/Ambient temperature	-40°C ~ +80°C(静态温度/fixed installation); -20°C ~ +80°C(动态温度/flexible installation)
胶芯材料/Connector insert	PA/TPU
端子材料/Connector contacts	黄铜镀金/Brass with gold plated
外模材料/Over-molding	TPU
螺丝/螺母材料/Connector nut/screw	黄铜镀镍/Brass 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
插拔次数/Mating endurance	>500次/Cycles
传输特性/Transmission characteristic	CAT 6 _e / CAT7



订货信息/Ordering information

芯数/Contacts	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	mm ²		
	0.5A	50V	60V	27~24	0.14~0.25	CAT 6A / CAT7	CX-VS12S-8P-FA-3.0M/BK CX-US12S-8P-FA-3.0M/BK