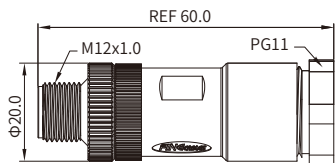


M12 L-coding (Power AC)



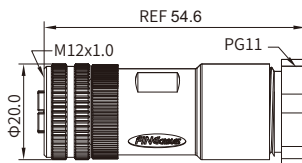
M12 L-coding Straight Connector, Field Wirable Assembly, Screw joint

Male



CE RoHS

Female



CE RoHS

Specifications

Contacts	5(4+PE)
Pin layout(Male)	
Pin layout(Female)	
Standard	IEC 61076-2-111
Ambient temperature	-25°C~+90°C
Connector insert	PA
Connector contacts	Brass with gold plated
Connector nut*/screw	Brass with nickel plated
Connector body	PA+GF
Seal / O-ring	FKM
Insulation resistance	≥ 100 MΩ
Contact resistance	≤ 5 mΩ
Shielding	Available
Suitable cable Dia	8-13mm
IP rating	IP67 In locked condition
Rated current	16A
Rated voltage	63V AC/DC
Wire gauge	1.93mm ² (AWG14)

Part Number

Pins	Male	Female
4+PE	MB12MMLFF05ST-7-14	MB12FMLFF05ST-7-14

Assembly Instruction

