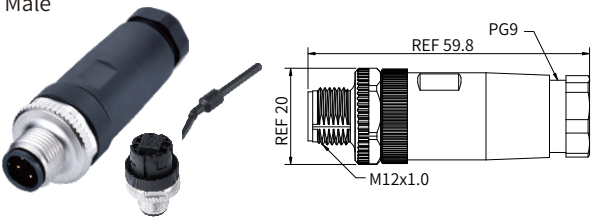


M12 D-coding (Ethernet)

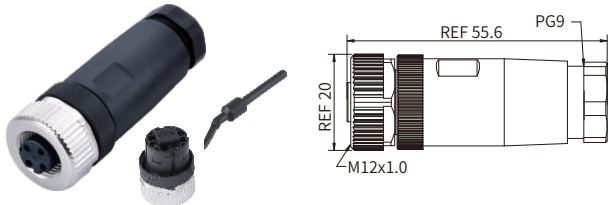


M12 D-coding Straight Connector Field Wirable Assembly, Spring clamp terminals

Male



Female



Specifications

Contacts	4
Pin layout(Male)	
Pin layout(Female)	
Standard	IEC 61076-2-101
Ambient temperature	-25°C~+90°C
Connector insert	PBT+GF
Connector contacts	Brass with gold plated
Connector body	PA+GF
Coupling nut/screw	Zinc alloy
Seal/O-ring	FKM
Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Shielding	Unavailable
Suitable cable Dia	PG7: 4~6mm / PG9: 6~8mm
IP rating	IP67 In locked condition
Mating endurance	>500 cycles
Rated current	4 A
Rated voltage	250V AC/DC
Wire gauge	0.34mm² (AWG22)

Part Number

Pins	Male	Female
4	MB12MSCDFHD04ST-3	MB12FSCDFHD04ST-3

Assembly Instruction

