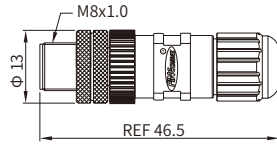


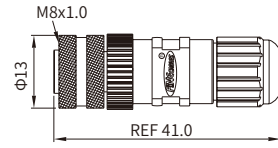
M8 B-coding (Devicenet)

M8 B-coding Straight Connector, Field Wirable Assembly, Solder

Male



Female



Specifications

Contacts	5
Certification	CYJV(CYJV7).E321413
Pin layout(Male)	
Pin layout(Female)	
Standard	IEC 61076-2-104
Ambient temperature	-25°C ~ +90°C
Connector insert	TPU;PA
Connector contacts	Brass with gold plated
Coupling nut/screw	Brass with nickel plated
Seal/O-ring	FKM
Insulation resistance	≥100MΩ
Contact resistance	≤5mΩ
Shielding	Unavailable
Suitable cable Dia	3.5~5.0mm
IP rating	IP65 in locked condition
Mating endurance	>500 cycles
Rated current	3 A
Rated voltage	30V AC / DC
Wire gauge	0.25mm ² (AWG24)

Part Number

Pins	Male	Female
5	MB08MBAF05ST	MB08FBAF05ST

Assembly Instruction

