

M8 Female Straight Field Assemble, Terminal Locking Screw Type, Shielded

The catalog is for reference only. The actual specifications are subject to the product engineering drawings. version 1.0

Connector Series: M8

Gender	Female
Coding	A
Locking Type	Fix Screw
Mounting Type	Field Assemble
Part No	M08-X**-ST2-F04-ZS1

Technical Data

Standard	IEC61076
Ambient Temperatur	-25℃~+105℃
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ

IP Class	IP67
Mating Endurance	>100 Mating Cycles

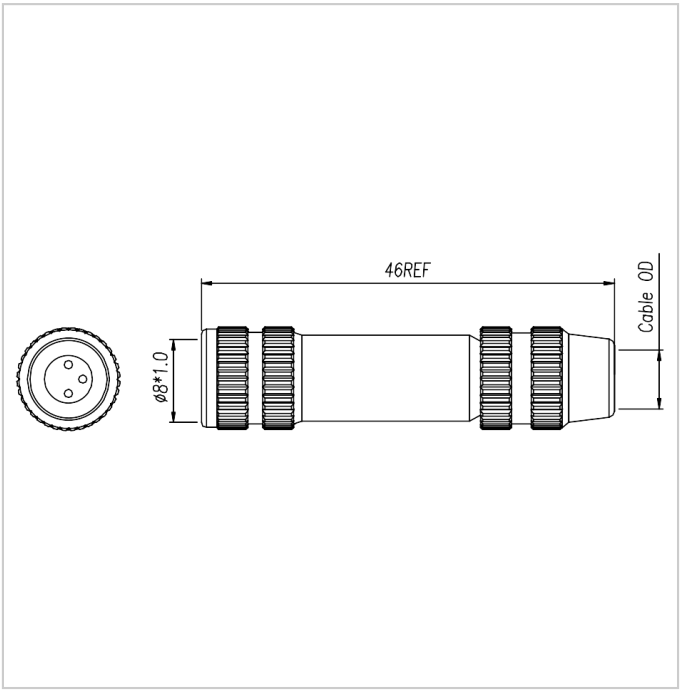
Material Data

Connector Carriers	Zn Alloy With Nickel Plated
Connector Contacts	Copper Alloy With Gold Plated
Connector Nut/Screw	Zn Alloy With Nickel Plated
Shielding	Shielded
Contacts Termination	Terminal Locking Screw
Seal/O-Ring	FKM

Electrical Data & Mechanical Date

Contacts Pin [Pins]	3	4
Rated Current [A]	3	3
Voltage AC/DC [V]	50/60	50/60
Wire Range AWG/mm²	24/0.25	

Dimensions


46REF
Cable OD
ØB*1.0