

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

RoHS IP67

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

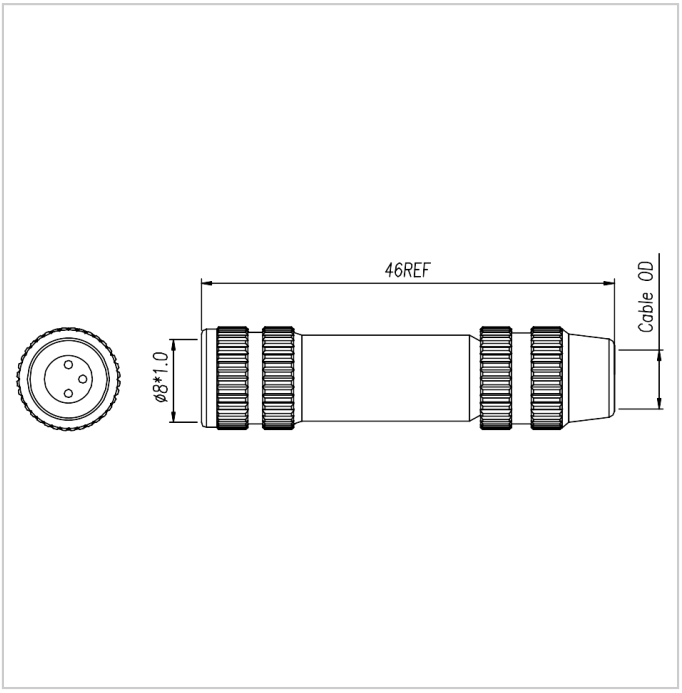
Material Data

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