

M8 Female Molded 2 Cables, Straight

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 , B
Locking Type	Fix Screw
Mounting Type	Straight
Part No	M08-A**-ST0-F02-BV*-XXX

Technical Data

Standard	IEC61076
Ambient Temperatur	-25℃~+80℃
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ

IP Class	IP67
Mating Endurance	>100 Mating Cycles

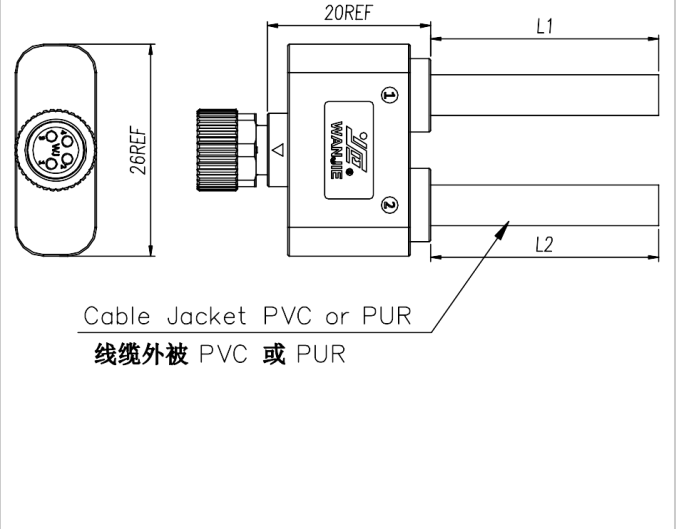
Material Data

Connector Carriers	PA
Connector Contacts	Copper Alloy With Gold Plated
Connector Nut/Screw	Copper Alloy With Nickel Plated
Shielding	Shielded /Unshielded
Connector Overmold	TPU

Electrical Data & Mechanical Date

Contacts Pin [Pins]	3	4	5
Rated Current [A]	3	3	3
Voltage AC/DC [V]	50/60	50/60	30/30
Wire Range [AWG/mm²]	24/0.25	24/0.25	24/0.25
Cable Jacket	PUR/PVC		

Dimensions


20REF
L1
26REF
L2
Cable Jacket PVC or PUR
线缆外被 PVC 或 PUR