

Female Molded Cables, Angled

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	Angled
Part No	M08-A**-RA0-F02-SC*-XXX

Technical Data

Standard	IEC61076-2-104
Ambient Temperatur	-25℃~+80℃
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ

IP Class	IP67
Mating Endurance	>100 Mating Cycles

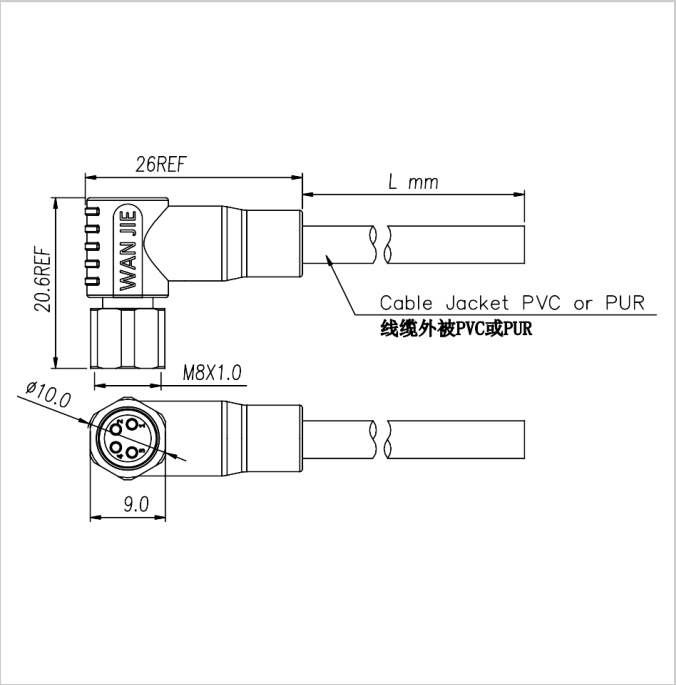
Material Data

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

Electrical Data & Mechanical Date

Contacts Pin [Pins]	3	4	5	6	8
Rated Current [A]	3	3	3	1.5	1.5
Voltage AC/DC [V]	50/60	50/60	30/30	30/30	30/30
Wire Range [AWG/mm²]	24/0.25	24/0.25	24/0.25	26/0.14	26/0.14
Cable Jacket	PUR/PVC				

Dimensions


26REF
L mm
20.6REF
WAN JIE
Cable Jacket PVC or PUR
线缆外被PVC或PUR
M8X1.0
ø10.0
9.0