

M5 Male Molded Cables, Angled

Rated current: 1A

Rated voltage: 60V

Use wire diameter: 26AWG

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

Connector Series: M5

Gender	Male
Coding	A
Locking Type	Fix Screw
Mounting Type	Angled
Part No	M05-A**-RA0-M02-BC*-XXX

Technical Data

Standard	IEC61076-2-105
Ambient Temperatur	-25℃~+80℃
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ

TEL: +86-574-63510583 / 63510582 E-mail: cjw@china-wj.com
CIXI WANJIE ELECTRONIC CO.,LTD.
www.china-wj.com

IP Class	IP67
Mating Endurance	>100 Mating Cycles

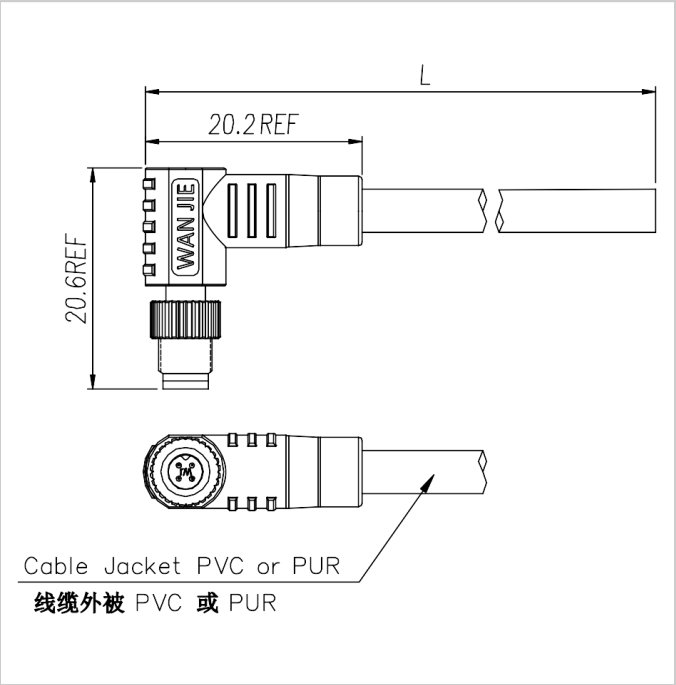
Material Data

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
Rated Current [A]	1	1
Voltage AC/DC [V]	60/60	60/60
Wire Range [AWG/mm²]	26/0.14	26/0.14
Cable Jacket	PUR/PVC	

Dimensions



Accessories



M05-A**-ST0-F02-BC*-XXX



M05-A**-RA0-F02-BC*-XXX



M05-A**-ST0-F02-BQ2-XXX



M05-A**-ST0-F02-BH1-XXX



M05-A**-ST0-F02-BQ2



M05-A**-ST0-F02-BH1





M05-A**-ST0-F01-BQ2 M05-A**-ST0-F01-BH1