



Rated current: 1A

Rated voltage: 60V

Use wire diameter: 26AWG





The catalog is for reference only. The actual

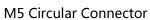
specifications are subject to the product

engineering drawings. version 1.0

Connector Series: M5

Gender	Male
Coding	А
Locking Type	Fix Screw
Mounting Type	Angled
Part No	M05-A**-RA0-M02-BC*-XXX
Гесhnical Data	
Standard	IEC61076-2-105
Ambient Temperatur	-25℃~+80℃
Insulation Resistance	≥100MΩ
Contact Resistance	≤5mΩ

M5 Male Molded Cables, Angled



Download Date:2025-12-16



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



