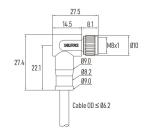


M8 4Pin female right angled connector molded with 4x24AWG cable, plastic screw

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Part No.: MB04C2RSAP-24xx xx

Contacts Poles: 04 Pin

Connector Gender: Female connector

Cable Jacket: PVC, PUR, halogen-free, Custom

Current Rating: 3 A

Wire Gauge (size): 24AWG/ 0.25mm²

Keyway Coding: A-Coding **EMC Shielding:** Un-shielded

04 Pin	Cable Length:	Customized lengthes
Female connector	Cable Jacket:	PVC, PUR, halogen-free, Custom cable material
3 A	Wire Gauge (size):	24AWG/ 0.25mm²
60V	Wire Insulation:	PVC
A-Coding	EMC Shielding:	Un-shielded
90° right angled	Cable Color:	Black
Soldering	Temperature Rating:	-40°C ~ + 80°C
Phosphor bronze, machined solid pin	Cable Flamability:	VW-1
3μ" Gold plating thickness	Cable Features:	UV-Resistant
TPU	Sealing:	O-Ring
TPU	Locking Screws:	Nylon plastic
≤5mΩ	Panel Cut Size:	M8x1.0
≥ 100 MΩ	Protection Degree:	IP 67
III	Connector Flamability:	UL94 HB
IP67 1m depth 30 minutes	Plug Mating Life:	500 times
2-years quality guarantee period	Compliance:	RoHS compliant, REACH compliant
IEC 61076-2-104	Products Certification:	UL Certified, CUL Certified, IP67, IP69K
	Female connector 3 A 60V A-Coding 90° right angled Soldering Phosphor bronze, machined solid pin 3μ " Gold plating thickness TPU TPU $\leq 5m\Omega$ $\geq 100 \ M\Omega$ III IP67 1m depth 30 minutes 2-years quality guarantee period	Female connector Cable Jacket: 3 A Wire Gauge (size): 60V Wire Insulation: A-Coding EMC Shielding: 90° right angled Cable Color: Soldering Temperature Rating: Phosphor bronze, machined solid pin Cable Flamability: 3μ" Gold plating thickness Cable Features: TPU Sealing: TPU Locking Screws: ≤5mΩ Panel Cut Size: ≥ 100 MΩ Protection Degree: III Connector Flamability: IP67 1m depth 30 minutes Plug Mating Life: 2-years quality guarantee period Compliance:

Description

Connector Type:

M8 connector is a connector of 8mm metric size with thread locking mechanism, is one of the most commonly used connectors in factory automation, generally connecting with automation sensors in factory packaging and delivery system, outdoor LED module, security grating screen, and new energy signal control applications.

- 3 pin, 4 pin, 2P+2P, 5 pin, 6 pin, 8 pins available
- Custom cable specification and lengths, molded with PVC or PUR cable
- The receptacle counter part with PCB contacts or Solder type panel mount connectors

Cable molding type (extension cable)

- Shielded, Oil-Resistant, Hydrolysis Resistant, UV-Resistant cable available
- Voltage rating: 60V, 30V
- Current rating: 4A, 3A, 1.5A
- IP67 protection degree
- Anti-vibration