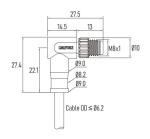


M8 8Pin male right angled connector molded with 8x26AWG cable

Please be informed that the data shown in this PDF document is generated from our Online Catalog for reference only, for detailed technical information please contact our sales!





Part No.: MB08C1RSAB-26xx xx

Contacts Poles: 08 Pin

Connector Gender: Male connector

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

Current Rating: 1.5 A

Wire Gauge (size): 26AWG/ 0.14mm²

RoHS compliant, REACH compliant

CE/ EMC, IP67, IP69K

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

| Product data | | | |
|------------------------|----------------------------|------------------------|-----------------------------------------------|
| Contacts Poles: | 08 Pin | Cable Length: | Customized lengthes |
| Connector Gender: | Male connector | Cable Jacket: | PVC, PUR, halogen-free, Custom cable material |
| Current Rating: | 1.5 A | Wire Gauge (size): | 26AWG/ 0.14mm ² |
| Voltage Rating: | 30V | Wire Insulation: | PVC, PP |
| Keyway Coding: | A-Coding | EMC Shielding: | Un-shielded |
| Straight/ 90° Angled: | 90° right angled | Cable Color: | Black |
| Contacts Termination: | Soldering | Temperature Rating: | -40°C ~ + 80°C |
| Contacts Material: | Brass, machined solid pin | Cable Flamability: | VW-1 |
| Contacts Plating: | 3μ" Gold plating thickness | Cable Features: | UV-Resistant |
| Inserts: | TPU | Sealing: | O-Ring |
| Overmolding: | TPU | Locking Screws: | Brass with nickel plated |
| Contact Resistance: | ≤5mΩ | Panel Cut Size: | M8x1.0 |
| Insulation Resistance: | ≥ 100 MΩ | Protection Degree: | IP 67, IP 69K |
| Pollution Degree: | III | Connector Flamability: | UL94 HB |
| Waterproof Depth: | IP67 1m depth 30 minutes | Plug Mating Life: | 500 times |

Description

Connector Type:

Reference Standard:

Warrantv:

M8 A-Coding connectors 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.

Compliance:

Products Certification:

- 3 pin, 4 pin, 2P+2P, 5 pin, 6 pin, 8 pins available
- Custom cable specification and lengths, molded with PVC or PUR cable

2-years quality guarantee period

Cable molding type (extension cable)

IEC 61076-2-104

- The receptacle counter part with PCB contacts or Solder type panel mount connectors
- Shielded, Oil-Resistant, Hydrolysis Resistant, UV-Resistant cable available
- Voltage rating: 60V, 30V
- Current rating: 4A, 3A, 1.5A
- IP67 protection degree
- Anti-vibration