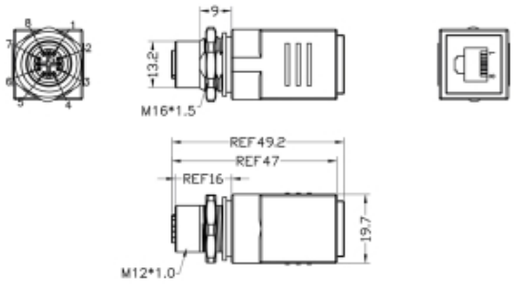
# PXMBNI12RPM08XRJM16 Datasheet

## Product Name // M12 Series X Code Brass Nickel Plated M16 Rear Panel Mount Right Angle Connector 8 Contact Pins RJ45 Termination

View Product Page

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## // Product Description:

- M12 Series Rear Panel Mount Connectors
- Water and dustproof to IP67 when mated with compatible connector
- Pin or Socket
- 3, 4, 5, 8, 12 Contact (3,12 Contact are A Code, 4 Contact are choice of A Code or D Code, 5 Contact are choice of A Code or B Code, 8 Contact are choice of A Code or X Code)
- PCB Terminals
- Choice of mounting nut sizes, depending on part code
- Choice of Sealing Caps available separately to maintain IP rating of unmated connectors
- Mate with M12 Series Inline Body and Flex Body Connectors, depending on part code

## // General Information:

| | |
|---|---|
| **Product Display Title:** | M12 Series Rear Panel Mount Connectors |
| **Product Family:** | Circular Automation Connectors |
| **Product Series:** | M12 X Coding Series |
| **Body Material:** | Brass - Nickel Plated |
| **Contact Type:** | Socket Contact |
| **Coupling Type:** | M12 |
| **Current Max:** | 0.5A |
| **Function:** | Rear Panel Mount Connector |
| **Ip Rating:** | IP67 |
| **M12 Series Mounting Nut:** | M16 |
| **Max Operating Temperature:** | +85°C |
| **Min Operating Temperature:** | -25°C |
| **Number Of Contacts:** | 8 Contacts |
| **Voltage Max:** | 48V |

### // Product PDF Links

M12 Series automation connectors...

### // Product 3D CAD Model Links

PXMBNI12RPM08XRJM163D CAD Model