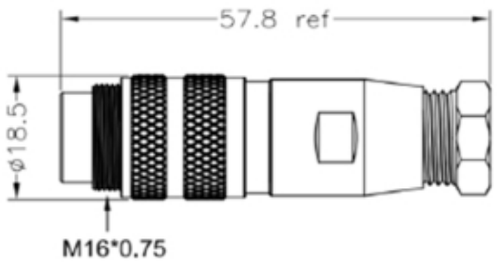
# PXMBNI16FIM06ASCPG9 Datasheet

## Product Name // M16 Series A Code Brass Nickel Plated PG9 Inline Body 6 Contact Pins

View Product Page






## // Product Description:

- M16 Series Brass Nickel Plated Inline Body Connectors
- Water and dustproof to IP67 when mated with compatible connector
- A Code
- Pin only
- 3, 4, 5, 6, 8, 12 Contact
- Solder Terminals
- Mate with M16 Series Flex Body and Panel Mount Connectors, depending on part code

## // General Information:

| | |
|---|---|
| **Product Display Title:** | M16 Series Brass Nickel Plated Inline Body Connectors |
| **Product Family:** | Circular Automation Connectors |
| **Product Series:** | M16 Series |
| **Change Notes:** | PRODUCT-MOQ-ADJUSTMENT |
| **Body Material:** | Brass - Nickel Plated |
| **Contact Type:** | Plug Contact |
| **Coupling Type:** | Screw |
| **Current Max:** | 5A |
| **Diameter Over Coupling Ring Mm:** | 18.5mm |
| **Function:** | Inline Cable Connector Body |
| **Ip Rating:** | IP67 |
| **M12 Series Mounting Nut:** | PG9 |
| **Max Operating Temperature:** | +80°C |
| **Min Operating Temperature:** | -25°C |
| **Number Of Contacts:** | 6 Contacts |
| **Pin Layout Code:** | A Code |
| **Thread Size:** | M16 x 0.75 |
| **Voltage Max:** | 125V |

### // Product PDF Links

M16 Series automation connectors...

### // Product 3D CAD Model Links

PXMBNI16FIM06ASCPG93D CAD Model