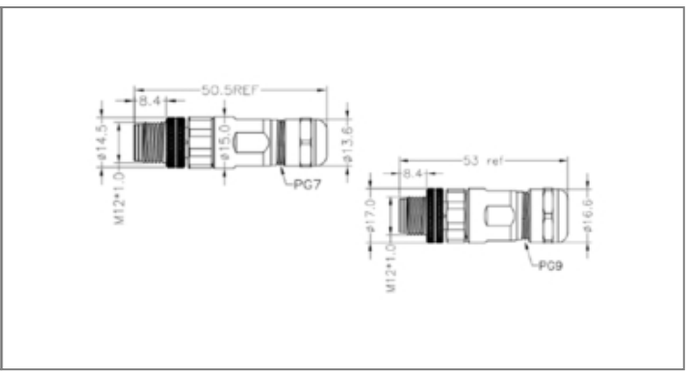
# PXMBNI12FIM04ASCPG9 Datasheet

## Product Name // M12 Series A Code Brass Nickel Plated PG9 Inline Body 4 Contact Pins

View Product Page






## // Product Description:

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

## // General Information:

| | |
|---|---|
| **Product Display Title:** | M12 Series Brass Nickel Plated Inline Body Connectors |
| **Product Family:** | Circular Automation Connectors |
| **Product Series:** | M12 Series |
| **Approvals:** | CSA |
| **Body Material:** | Brass - Nickel Plated |
| **Contact Type:** | Plug Contact |
| **Coupling Type:** | Screw |
| **Current Max:** | 4A |
| **Diameter Over Coupling Ring Mm:** | 20mm |
| **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:** | 4 Contacts |
| **Pin Layout Code:** | A Code |
| **Thread Size:** | M12 x 1 |
| **Voltage Max:** | 250V |

### // Product PDF Links

M12 Series automation connectors...

### // Product 3D CAD Model Links

PXMBNI12FIM04ASCPG93D CAD Model