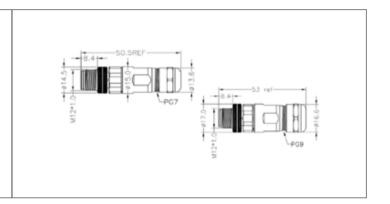
PXMBNI12FIM05BSCPG9 Datasheet



Product Name // M12 Series B Code Brass Nickel Plated PG9 Inline Body 5 Contact Pins







// Product Description:

- O M12 Series Brass Nickel Plated Inline Body Connectors
- Water and dustproof to IP67 when mated with compatible connector
- O Pin only
- Q 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)
- O Solder Terminals
- O Choice of gland nut sizes, depending on part code
- O 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, UL

Body Material:Brass - Nickel PlatedContact 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°CMin Operating Temperature:-25°CNumber Of Contacts:5 ContactsPin Layout Code:B Code

Thread Size: M12 x 1
Voltage Max: 60V

// Product 3D CAD Model Links

M12 Series automation connectors... PXMBNI12FIM05BSCPG93D CAD Model

// Product PDF Links