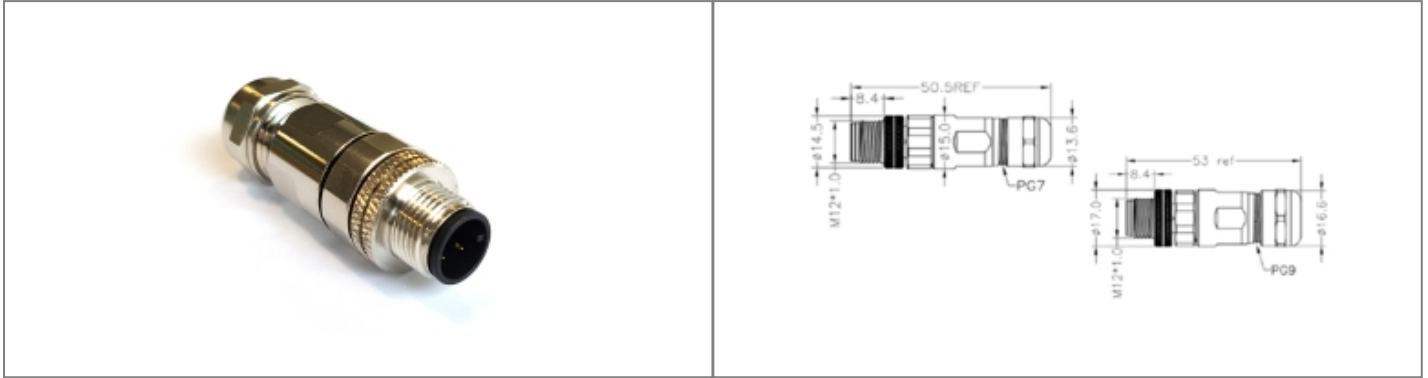


**Product Name // M12 Series B Code Brass Nickel Plated
PG9 Inline Body 5 Contact Pins**
 [View Product Page](#)

// 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, UL |
| 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: | 5 Contacts |
| Pin Layout Code: | B Code |
| Thread Size: | M12 x 1 |
| Voltage Max: | 60V |

// Product PDF Links
 [M12 Series automation connectors...](#)
// Product 3D CAD Model Links
 [PXMBN12FIM05BSCPG93D CAD Model](#)


Have a question or project enquiry
you'd like to talk to us about?



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