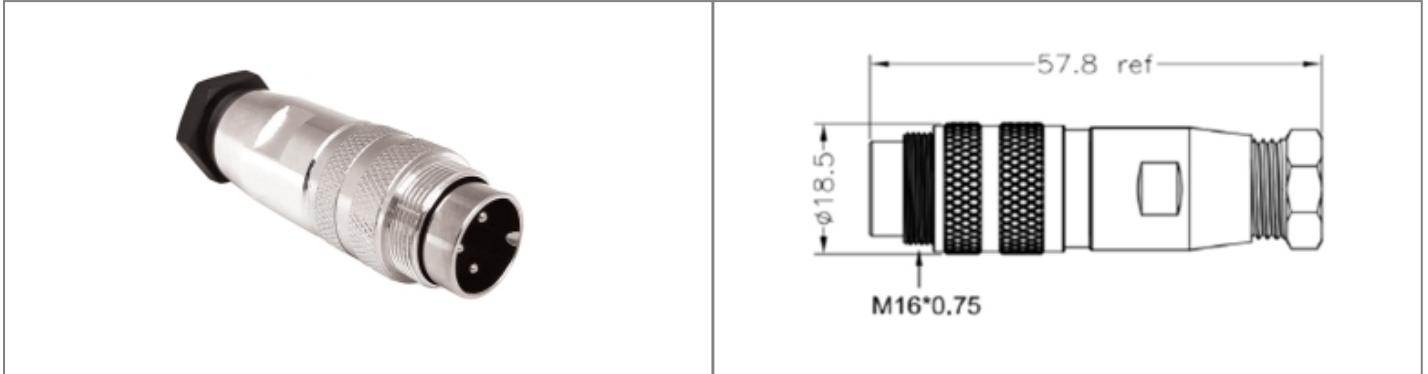


**Product Name // M16 Series A Code Brass Nickel Plated
PG9 Inline Body 12 Contact Pins**
 [View Product Page](#)

// 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:	3A
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:	12 Contacts
Pin Layout Code:	A Code
Thread Size:	M16 x 0.75
Voltage Max:	60V

// Product PDF Links
 [M16 Series automation connectors...](#)
// Product 3D CAD Model Links
 [PXMBNI16FIM12ASCPG93D CAD Model](#)