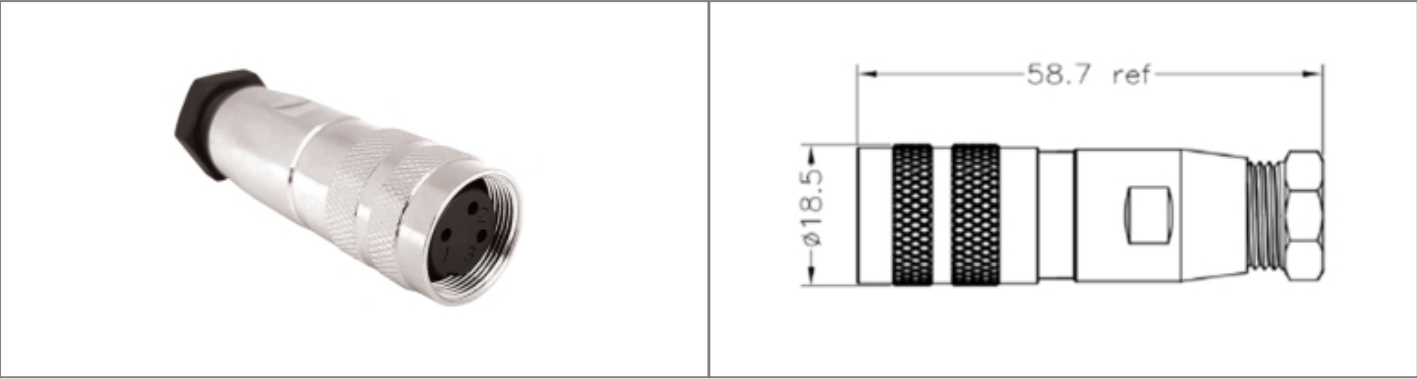


PXMBNI16FBF12ASCPG9 Datasheet



Product Name // M16 Series A Code Brass Nickel Plated
PG9 Flex Body 12 Contact Socket

[View Product Page](#)



// Product Description:

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

// General Information:

Product Display Title:	M16 Series Brass Nickel Plated Flex Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M16 Series
Change Notes:	PRODUCT-MOQ-ADJUSTMENT
Body Material:	Brass - Nickel Plated
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	3A
Diameter Over Coupling Ring Mm:	18.5mm
Function:	Flex 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

[PXMBNI16FBF12ASCPG93D CAD Model](#)