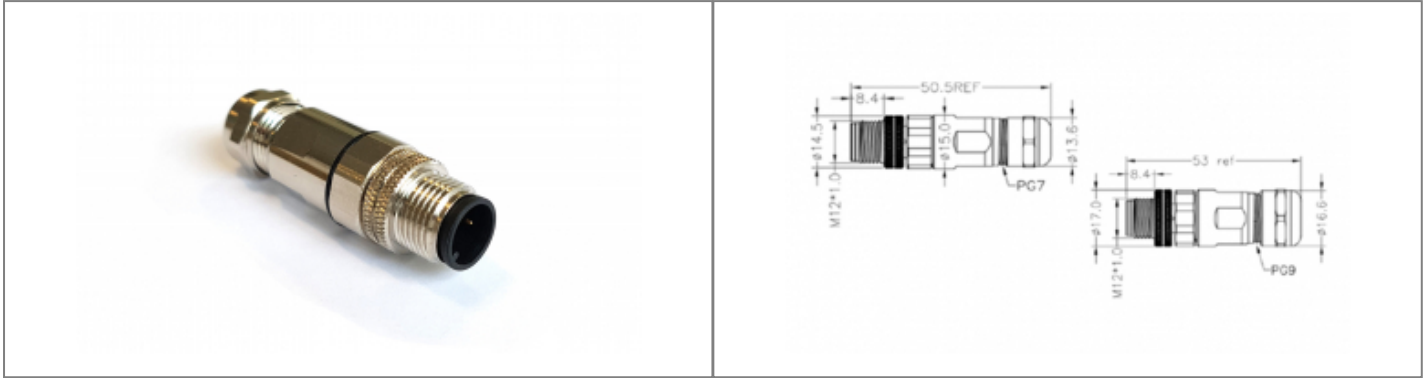


PXMBNI12FIM05ASCPG7 Datasheet

**Product Name // M12 Series A Code Brass Nickel Plated
PG7 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:	PG7
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	5 Contacts
Pin Layout Code:	A Code
Thread Size:	M12 x 1
Voltage Max:	60V

// Product PDF Links

[M12 Series automation connectors...](#)

// Product 3D CAD Model Links

[PXMBNI12FIM05ASCPG73D CAD Model](#)



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you'd like to talk to us about?



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