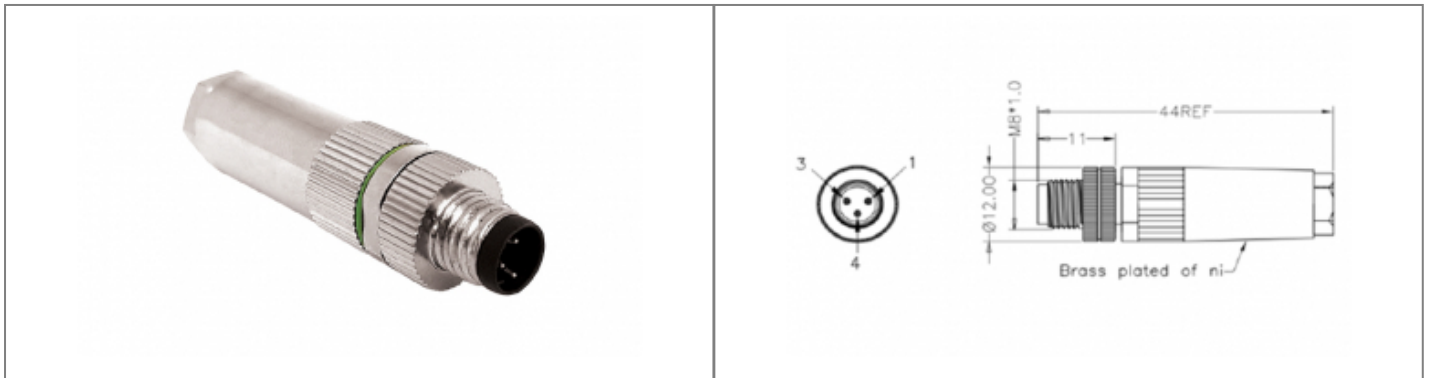


PXMBNI08FIM05BSC Datasheet

**Product Name // M8 Series B Code Brass Nickel Plated
PG7 Inline Body 5 Contact Pins**

[View Product Page](#)



// Product Description:

- ⬢ M8 Series Brass Nickel Plated Inline Body Connectors
- ⬢ Water and dustproof to IP67 when mated with compatible connector
- ⬢ Pin only
- ⬢ 3, 4, 5 Contact (3, 4 Contact are A Code, 5 Contact are B Code)
- ⬢ Solder Terminals
- ⬢ Mate with M8 Series Flex Body and Panel Mount Connectors, depending on part code

// General Information:

Product Display Title:	M8 Series Brass Nickel Plated Inline Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M8 Series
Approvals:	CSA, UL, RCM
Body Material:	Brass - Nickel Plated
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1.5A
Diameter Over Coupling Ring Mm:	12.5mm
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:	B Code
Rohs Compliant:	Yes
Thread Size:	M8 x 1
Voltage Max:	30V

// Product PDF Links

[M8 Series automation connectors...](#)

// Product 3D CAD Model Links

[PXMBNI08FIM05BSC3D CAD Model](#)