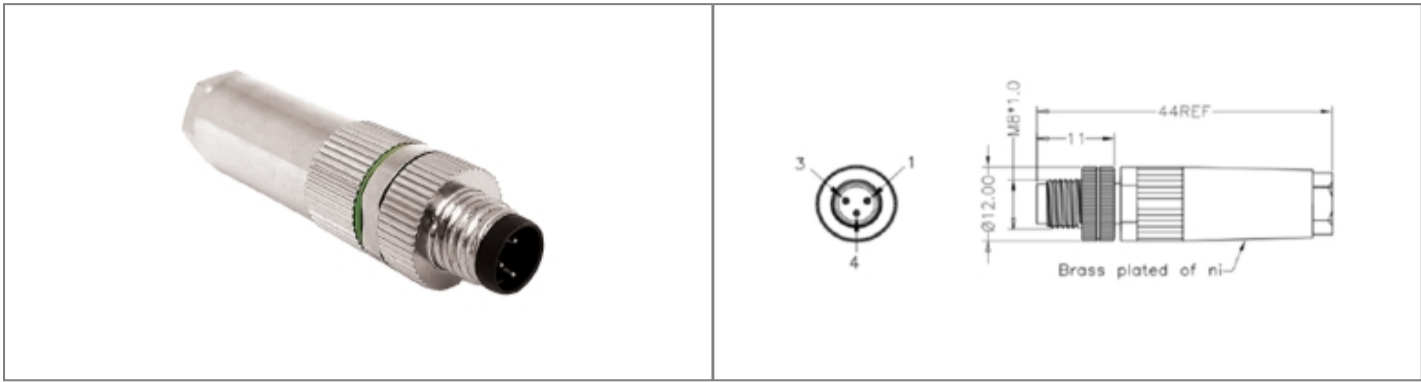


# PXMBNI08FIM03ASC Datasheet

**Product Name // M8 Series A Code Brass Nickel Plated  
PG7 Inline Body 3 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:**

<b>Product Display Title:</b>	M8 Series Brass Nickel Plated Inline Body Connectors
<b>Product Family:</b>	Circular Automation Connectors
<b>Product Series:</b>	M8 Series
<b>Approvals:</b>	CSA, UL, RCM
<b>Body Material:</b>	Brass - Nickel Plated
<b>Contact Type:</b>	Plug Contact
<b>Coupling Type:</b>	Screw
<b>Current Max:</b>	3A
<b>Diameter Over Coupling Ring Mm:</b>	12.5mm
<b>Function:</b>	Inline Cable Connector Body
<b>Ip Rating:</b>	IP67
<b>M12 Series Mounting Nut:</b>	PG7
<b>Max Operating Temperature:</b>	+80°C
<b>Min Operating Temperature:</b>	-25°C
<b>Number Of Contacts:</b>	3 Contacts
<b>Pin Layout Code:</b>	A Code
<b>Thread Size:</b>	M8 x 1
<b>Voltage Max:</b>	60V

**// Product PDF Links**

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

**// Product 3D CAD Model Links**

 [PXMBNI08FIM03ASC3D CAD Model](#)