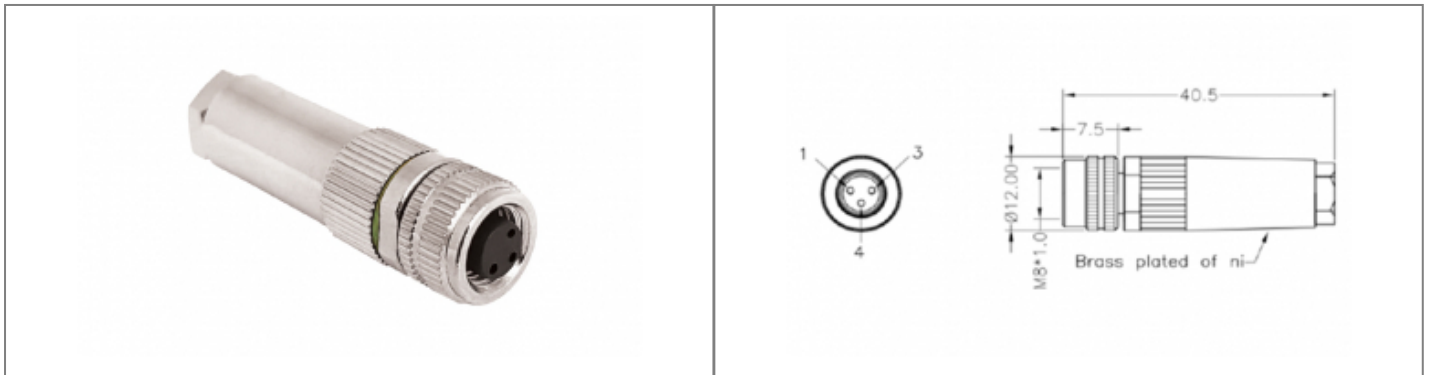


# PXMBNI08FBF05BSC Datasheet

**Product Name // M8 Series B Code Brass Nickel Plated  
PG7 Flex Body 5 Contact Socket**

[View Product Page](#)



## // Product Description:

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

## // General Information:

Product Display Title:	M8 Series Brass Nickel Plated Flex Body Connectors
Product Family:	Circular Automation Connectors
Product Series:	M8 Series
Approvals:	CSA, UL, RCM
Body Material:	Brass - Nickel Plated
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	1.5A
Diameter Over Coupling Ring Mm:	12.5mm
Function:	Flex 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

[PXMBNI08FBF05BSC3D CAD Model](#)



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