

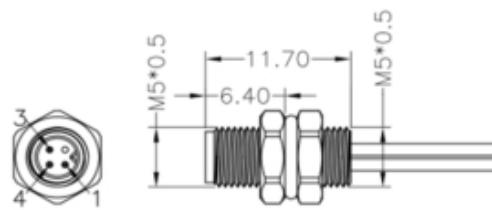
PXMBNI05FPM03AFL001 Datasheet

Product Name // M5 Series A Code Brass Nickel Plated

Front Panel Mount Connector 3 Contact Pins 100 MM Flying

Leads

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// Product Description:

- M5 Series Front Panel Mount Connectors
- 3, 4 Contact
- Water and dustproof to IP67 when mated with compatible connector
- PCB Terminal or Flying Lead Termination with choice of lead lengths, depending on part code
- A Code
- Mate with M5 Series Flex Body Connectors, depending on part code
- Pin only

// General Information:

Product Display Title:	M5 Series Front Panel Mount Connectors
Product Family:	Circular Automation Connectors
Product Series:	M5 Series
Approvals:	CSA, UL
Body Material:	Brass - Nickel Plated
Cable Length:	100mm
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1A
Diameter Over Coupling Ring Mm:	6.5mm
Function:	Front Panel Mount Connector
Ip Rating:	IP67
Max Operating Temperature:	+80°C
Min Operating Temperature:	-25°C
Number Of Contacts:	3 Contacts
Panel Cut Out:	Ø5mm
Pin Layout Code:	A Code
Thread Size:	M5 x 0.5
Voltage Max:	60V

// Product PDF Links

 [M5 Series automation connectors...](#)

// Product 3D CAD Model Links

 [PXMBNI05FPM03AFL0013D CAD Model](#)