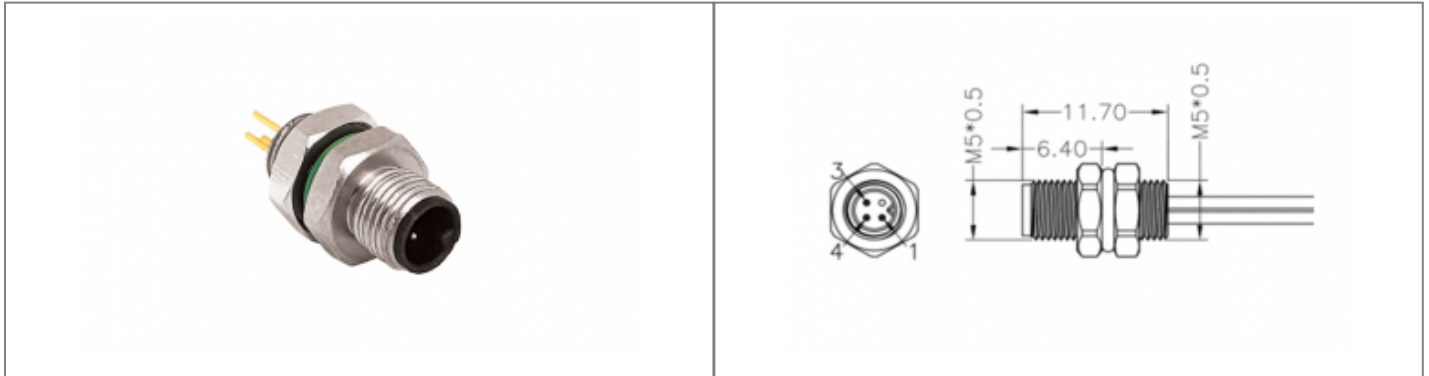


# PXMBNI05FPM03AFL003 Datasheet

**Product Name // M5 Series A Code Brass Nickel Plated  
Front Panel Mount Connector 3 Contact Pins 300 MM Flying  
Leads**

[View Product Page](#)



## // Product Description:

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

## // General Information:

Product Display Title:	M5 Series Front Panel Mount Connectors
Product Family:	Circular Automation Connectors
Product Series:	M5 Series
Approvals:	CSA, ENEC, UL, VDE, RCM
Body Material:	Brass - Nickel Plated
Cable Length:	300mm
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

[PXMBNI05FPM03AFL0033D CAD Model](#)