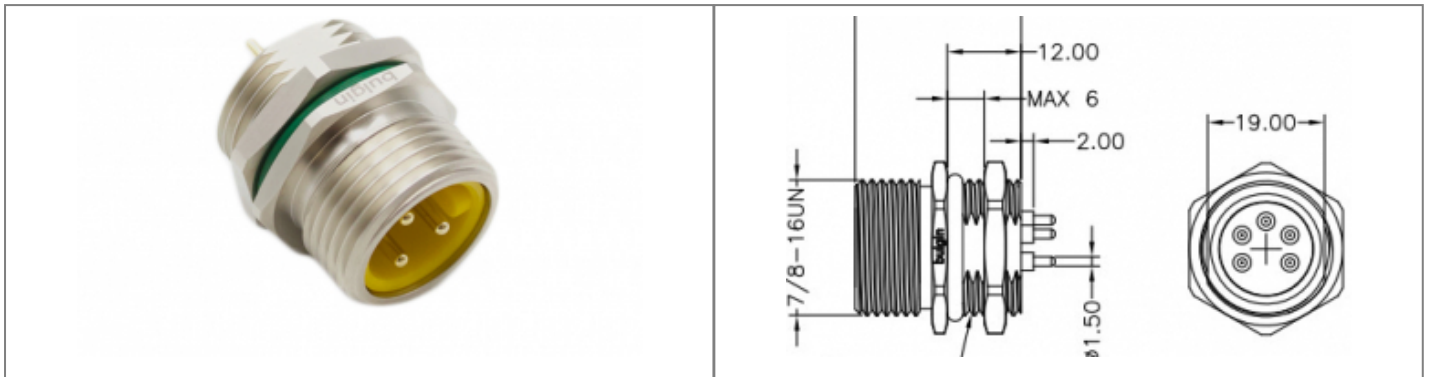


# PXMBNI78FPM03APC78 Datasheet

## Product Name // 3 Contacts 7/8" Front Panel Mounting Male Connector

[View Product Page](#)


### // Product Description:

- ⊞ 3 Contacts 7-8" Front Panel Mounting Male Connector
- ⊞ IP67 rated when mated
- ⊞ Mechanical Cycles >100
- ⊞ Operating Temperature -25°C to +85°C
- ⊞ Rated Voltage 300 V
- ⊞ ROHS compliance

### // General Information:

Product Display Title:	7/8" Front Panel Mounting Male Connector
Product Family:	Circular Automation Connectors
Product Series:	7/8" Series
Connection Method:	PCB
Contact Pin Material:	Brass gold plated 1u"
Contact Type:	Plug Contact
Current Max:	12A
Durability:	>100 Cycles
Function:	Front Panel Mounting Male Connector
Insulation Resistance:	>100MΩ
Ip Rating:	IP67
Max Operating Temperature:	+85°C
Min Operating Temperature:	-25°C
Max Panel Thickness:	6.0mm
Number Of Contacts:	3 Contacts
Panel Cut Out:	22.20mmx19.20mm
Pcb Thickness:	>2.5mm
Pin Layout Code:	A Code
Rohs Compliant:	Yes
Thread Size:	7/8-16UN
Voltage Max:	300V

#### // Product PDF Links

[78 Series Circular connectors...](#)

#### // Product 3D CAD Model Links

[PXMBNI78FPM03APC783D CAD Model](#)