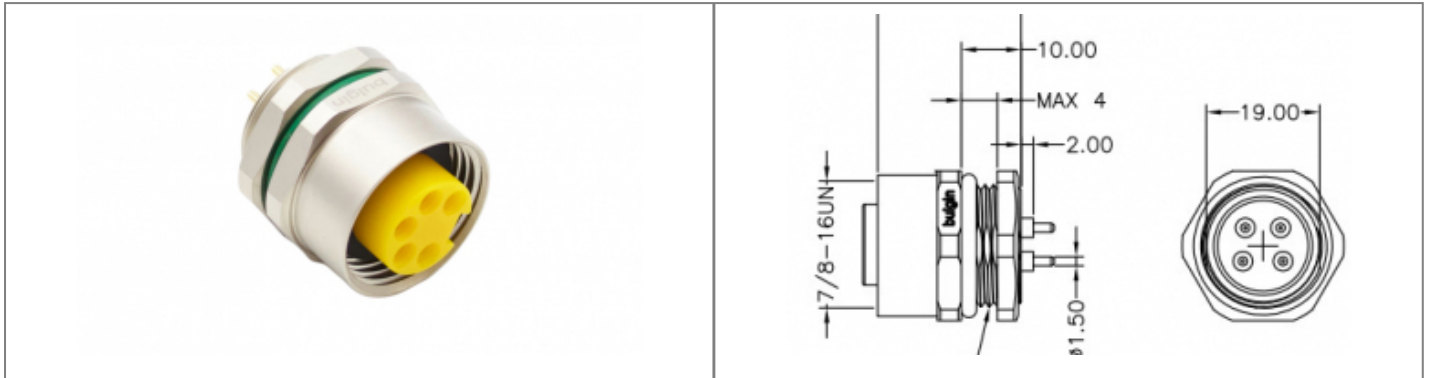


# PXMBNI78FPF05APCPG135 Datasheet

## Product Name // 5 Contacts 7/8" Front Panel Mounting Female Connector

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### // Product Description:

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

### // General Information:

|                            |                                       |
|----------------------------|---------------------------------------|
| Product Display Title:     | 7/8" Flex Body Female Connector       |
| Product Family:            | Circular Automation Connectors        |
| Product Series:            | 7/8" Series                           |
| Connection Method:         | PCB                                   |
| Contact Pin Material:      | Phosphor bronze gold plated 1u"       |
| Contact Type:              | Socket Contact                        |
| Current Max:               | 9A                                    |
| Durability:                | >100 Cycles                           |
| Function:                  | Front Panel Mounting Female Connector |
| Insulation Resistance:     | >100MOhm                              |
| Ip Rating:                 | IP67                                  |
| Max Operating Temperature: | +85°C                                 |
| Min Operating Temperature: | -25°C                                 |
| Max Panel Thickness:       | 4.0mm                                 |
| Number Of Contacts:        | 5 Contacts                            |
| Panel Cut Out:             | 20.50mmx19.20mm                       |
| Pcb Thickness:             | >2.5mm                                |
| Pin Layout Code:           | A Code                                |
| Rohs Compliant:            | Yes                                   |
| Thread Size:               | PG13.5                                |
| Voltage Max:               | 300V                                  |

### // Product PDF Links

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


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