

**Product Name // M16 Series A Code Brass Nickel Plated
Rear Panel Mount Connector 8 Contact Socket**

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// Product Description:

- ⊕ M16 Series Panel Mount Connectors
- ⊕ Water and dustproof to IP67 when mated with compatible connector
- ⊕ A Code
- ⊕ Rear Panel Mount
- ⊕ Pin or Socket
- ⊕ 3, 4, 5, 6, 8, 12 Contact
- ⊕ Solder Terminals
- ⊕ Mate with M16 Series Inline Body and Flex Body Connectors, depending on part code

// General Information:

| | |
|---------------------------------|-----------------------------------|
| Product Display Title: | M16 Series Panel Mount Connectors |
| Product Family: | Circular Automation Connectors |
| Product Series: | M16 Series |
| Change Notes: | PRODUCT-MOQ-ADJUSTMENT |
| Body Material: | Brass - Nickel Plated |
| Contact Type: | Socket Contact |
| Coupling Type: | Screw |
| Current Max: | 5A |
| Diameter Over Coupling Ring Mm: | 18.5mm |
| Function: | Rear Panel Mount Connector |
| Ip Rating: | IP67 |
| Max Operating Temperature: | +80°C |
| Min Operating Temperature: | -25°C |
| Number Of Contacts: | 8 Contacts |
| Pin Layout Code: | A Code |
| Thread Size: | M16 x 0.75 |
| Voltage Max: | 60V |

// Product PDF Links

[M16 Series automation connectors...](#)

// Product 3D CAD Model Links

[PXMBNI16RPF08ASCM163D CAD Model](#)