

**Product Name // M16 Series A Code Brass Nickel Plated  
Rear Panel Mount Connector 12 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:**

<b>Product Display Title:</b>	M16 Series Panel Mount Connectors
<b>Product Family:</b>	Circular Automation Connectors
<b>Product Series:</b>	M16 Series
<b>Change Notes:</b>	PRODUCT-MOQ-ADJUSTMENT
<b>Body Material:</b>	Brass - Nickel Plated
<b>Contact Type:</b>	Socket Contact
<b>Coupling Type:</b>	Screw
<b>Current Max:</b>	3A
<b>Diameter Over Coupling Ring Mm:</b>	18.5mm
<b>Function:</b>	Rear Panel Mount Connector
<b>Ip Rating:</b>	IP67
<b>Max Operating Temperature:</b>	+80°C
<b>Min Operating Temperature:</b>	-25°C
<b>Number Of Contacts:</b>	12 Contacts
<b>Pin Layout Code:</b>	A Code
<b>Thread Size:</b>	M16 x 0.75
<b>Voltage Max:</b>	60V

**// Product PDF Links**
 [M16 Series automation connectors...](#)
**// Product 3D CAD Model Links**
 [PXMBNI16RPF12ASCM163D CAD Model](#)