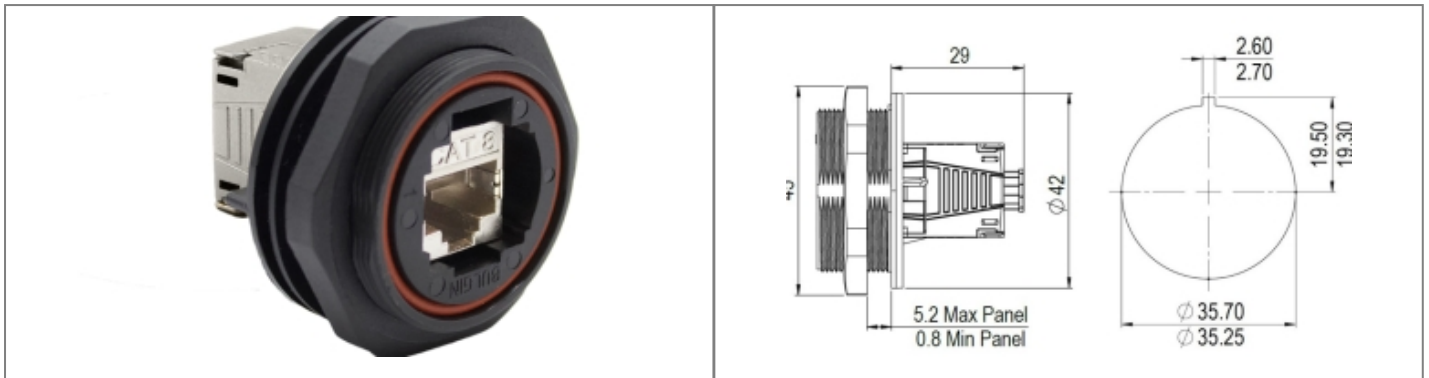


**Product Name // Rear Panel Mount Connector PX0856**  
**Series Cat 8 Shielded Keystone Toolless IDC**
 [View Product Page](#)

**// Product Description:**

- ⬢ Rear Panel Mounting Connector
- ⬢ Water and dustproof to IP68 when mated
- ⬢ Single hole fixing
- ⬢ Supplied with panel sealing gasket
- ⬢ Cat 8 shielded IDC Keystone connector
- ⬢ PX0711 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⬢ Mate with Cat 8 PX0857, PX0858 Standard Series Flex Cable Connectors for Cat8 performance
- ⬢ Also mates with all Standard Series Flex Cable Connectors for backwards compatibility

**// General Information:**

<b>Product Display Title:</b>	Front Panel Mount Connector
<b>Product Family:</b>	Circular Data Connectors
<b>Product Series:</b>	Standard Buccaneer - Ethernet
<b>Body Colour:</b>	Black
<b>Body Material:</b>	Nylon 66
<b>Body Material Type:</b>	Plastic Body
<b>Contact Type:</b>	Socket Contact
<b>Coupling Type:</b>	Screw
<b>Current Max:</b>	1.5A
<b>Data Cable Type:</b>	IP68 RJ45 Coupler
<b>Diameter Over Coupling Ring Mm:</b>	38.1mm
<b>Durability:</b>	1200 cycles
<b>Ethernet Category:</b>	Cat 8
<b>Flamability Rating:</b>	UL94V-0
<b>Function:</b>	Rear Panel Mount Connector
<b>Ip Rating:</b>	IP68, IP69K
<b>Max Operating Temperature:</b>	+60°C
<b>Min Operating Temperature:</b>	-20°C
<b>Max Panel Thickness:</b>	5.2mm
<b>Min Panel Thickness:</b>	0.8mm
<b>Number Of Contacts:</b>	8 Contacts
<b>Rohs Compliant:</b>	Yes
<b>Salt Spray Corrosion Test:</b>	EN60068-2-52 Test Kb Salt Mist (Cyclic) Marine Severity Level 1
<b>Voltage Max:</b>	72V

**// Product PDF Links**
 [Standard Series Ethernet...](#)
**// Product 3D CAD Model Links**
 [PX0856/KS3D CAD Model](#)