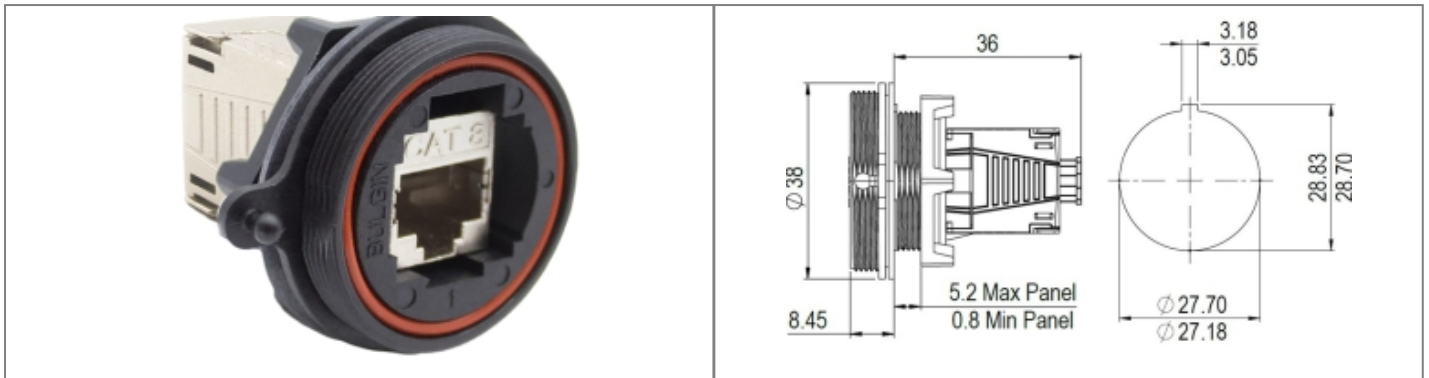


PX0855/KS Datasheet

Product Name // Front Panel Mount Connector PX0855 Series Cat 8 Shielded Keystone Toolless IDC

[View Product Page](#)


// Product Description:

- ⊞ Front Panel Mounting Connector
- ⊞ Water and dustproof to IP68 when mated
- ⊞ Single hole fixing
- ⊞ Supplied with panel sealing gasket
- ⊞ Cat 8 shielded IDC Keystone connector
- ⊞ PX0733 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:

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

// Product PDF Links

[Standard Series Ethernet...](#)

// Product 3D CAD Model Links

[PX0855/KS3D CAD Model](#)