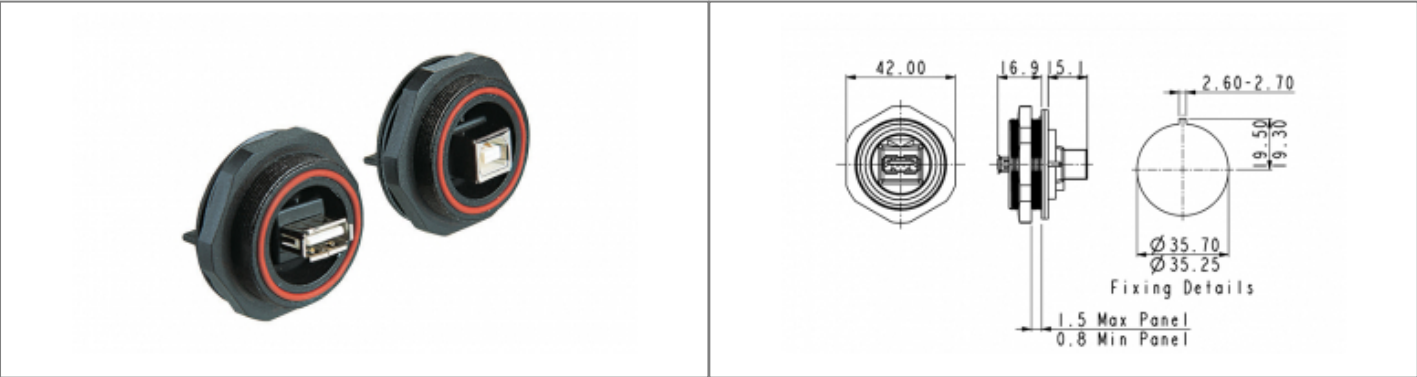


PX0848/B Datasheet

Product Name // Rear Panel Mount Connector PX0848
Series USB Sealed B Socket Front of Panel to Standard A
Socket Rear of Panel

 [View Product Page](#)



// **Product Description:**

- Rear Panel Mounting Connector
- Water and dustproof to IP68 when mated with compatible connector
- Sealed Standard USB socket on external/front panel face, Standard USB socket on internal/rear panel face
- PX0848/A has Sealed Standard USB Type A socket on front of panel, Standard USB Type B socket on rear of panel
- PX0848/B has Sealed Standard USB Type B socket on front of panel, Standard USB Type A socket on rear of panel
- PX0711 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with PX0840, PX0841 USB Cables

// **General Information:**

Product Display Title:	Rear Panel Mounting Connector
Product Family:	Circular Data Connectors
Product Series:	Standard Buccaneer - Ethernet
Body Material:	Polyester (PE) - Glass Filled
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	1A
Data Cable Type:	USB Sealed B Socket to Standard A Socket
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94V-0
Function:	Rear Panel Mount Connector
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	0°C
Number Of Contacts:	4 Contacts
Rohs Compliant:	Yes
Voltage Max:	30V

// **Product PDF Links**

 [Standard Series USB connectors...](#)

// **Product 3D CAD Model Links**

 [PX0848/B3D CAD Model](#)