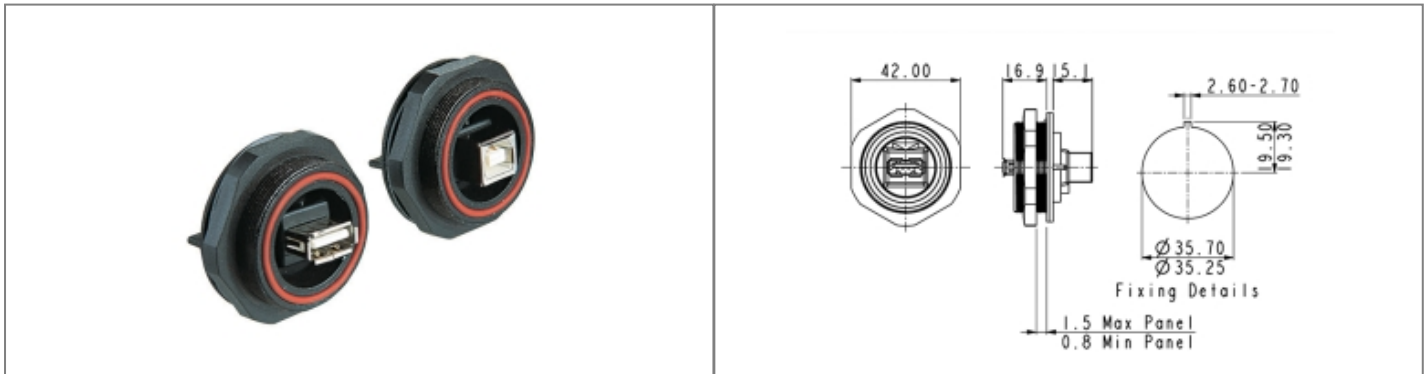


PX0848/B Datasheet

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/B/3D CAD Model](#)