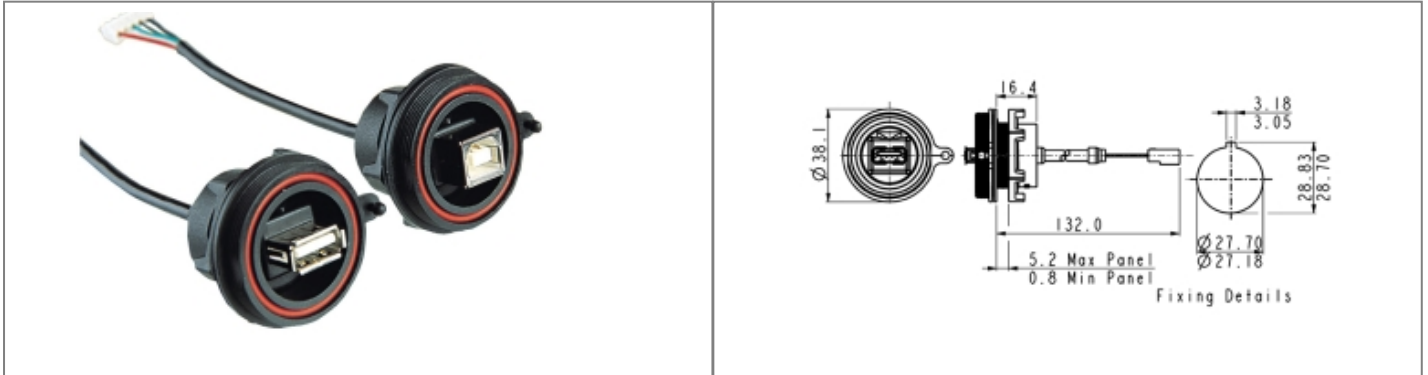


PX0460/B Datasheet

Product Name // Front Panel Mount Leaded USB

**Connector PX0460 Series Sealed B Socket Front of Panel to
5 Way Crimp Connector with exposed braid**

[View Product Page](#)



// Product Description:

- ⊕ Front Panel Mounting Leaded Connector
- ⊕ Water and dustproof to IP68 when mated with compatible connector
- ⊕ Sealed Standard USB socket to 125mm long cable terminated in 5 way crimp connector for use with PC header (available separately, part code 14191, 14192)
- ⊕ PX0843/A has Sealed Standard USB Type A socket on front of panel
- ⊕ PX0843/B has Sealed Standard USB Type B socket on front of panel
- ⊕ PX0460/A and PX0460/B are identical to PX0843/A and PX0843/B but with exposed braid for use with PX0465 Screening Can (available separately)
- ⊕ PX0733 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊕ Mate with PX0840, PX0841 USB Cables

// General Information:

Product Display Title:	Front Panel Mounting Leaded Connector
Product Family:	Circular Data Connectors
Product Series:	Standard Buccaneer - USB
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 5 Way Crimp
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94V-0
Function:	Front Panel Mount Connector
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	0°C
Number Of Contacts:	4 Contacts
Voltage Max:	30V

// Product PDF Links

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

// Product 3D CAD Model Links

[PX0460/B3D CAD Model](#)