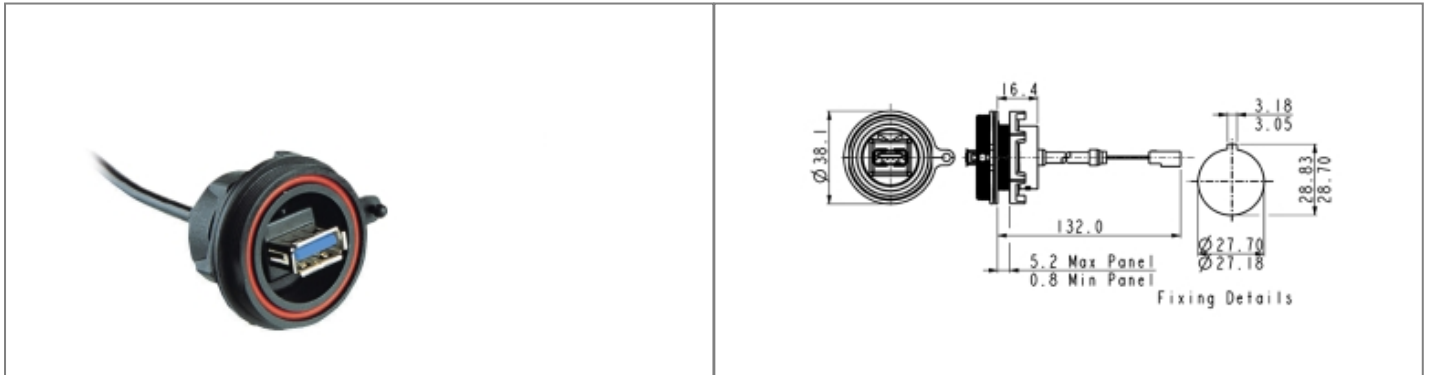


PX0460/A3 Datasheet

Product Name // Front Panel Mount Leaded USB 3.0 Connector PX0460 Series Sealed A Socket Front of Panel to 10 Way Crimp Connector with exposed braid

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// Product Description:

- ⊞ Front Panel Mounting Leaded Connector
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Sealed Standard USB 3.0 Type A socket to 200mm long cable terminated in 5 way crimp connector to use with PC header
- ⊞ Identical to PX0843/A3 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 Colour:	Black
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 3.0 Sealed A Socket to 10 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:	9 Contacts
Rohs Compliant:	Yes
Voltage Max:	5V

// Product PDF Links

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

// Product 3D CAD Model Links

[PX0460/A33D CAD Model](#)