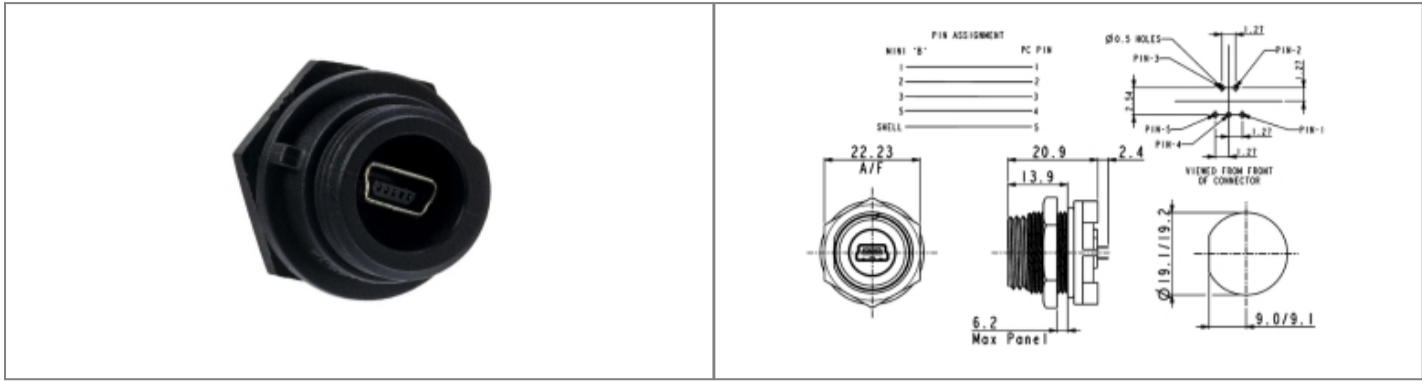


# PX0447 Datasheet

## Product Name // Rear Panel Mount PCB Mount Connector USB Sealed Mini B Socket

[View Product Page](#)



### // Product Description:

- ⊞ Rear Panel Mount Mini USB Type B Sockets
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Choice of Terminations depending on part code:
- ⊞ PX0446 107mm lead, terminating in a 5 way header
- ⊞ PX0447 direct PCB Mount
- ⊞ PX0484 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with PX0441, PX0442 Cables

### // General Information:

Product Display Title:	Rear Panel Mount Mini USB Type B Sockets
Product Family:	Circular Data Connectors
Product Series:	400 Series - Mini USB Buccaneer
Body Material:	Polyamide (PA)
Body Material Type:	Plastic Body
Contact Type:	Socket Contact
Coupling Type:	Screw
Current Max:	1A
Data Cable Type:	USB Sealed Mini B Socket
Diameter Over Coupling Ring Mm:	19.1mm
Flamability Rating:	UL94V-0
Function:	Rear Panel Mount PCB Mount Connector
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	0°C
Number Of Contacts:	5 Contacts
Voltage Max:	42V

// Product PDF Links

[400 Series USB connectors product...](#)

// Product 3D CAD Model Links

[PX04473D CAD Model](#)