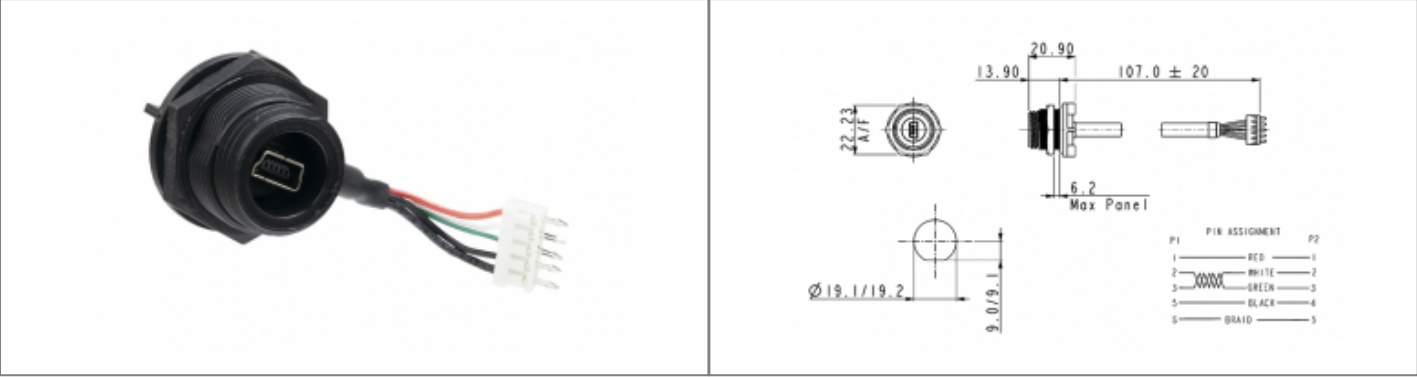


PX0446 Datasheet

Product Name // Rear Panel Mount Connector USB Sealed
Mini B Socket to 5 Way Header

 [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
Change Notes:	PRODUCT-MOQ-ADJUSTMENT
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 to 5 Way Header
Diameter Over Coupling Ring Mm:	19.1mm
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:	5 Contacts
Voltage Max:	42V

// Product PDF Links

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

// Product 3D CAD Model Links

 [PX04463D CAD Model](#)