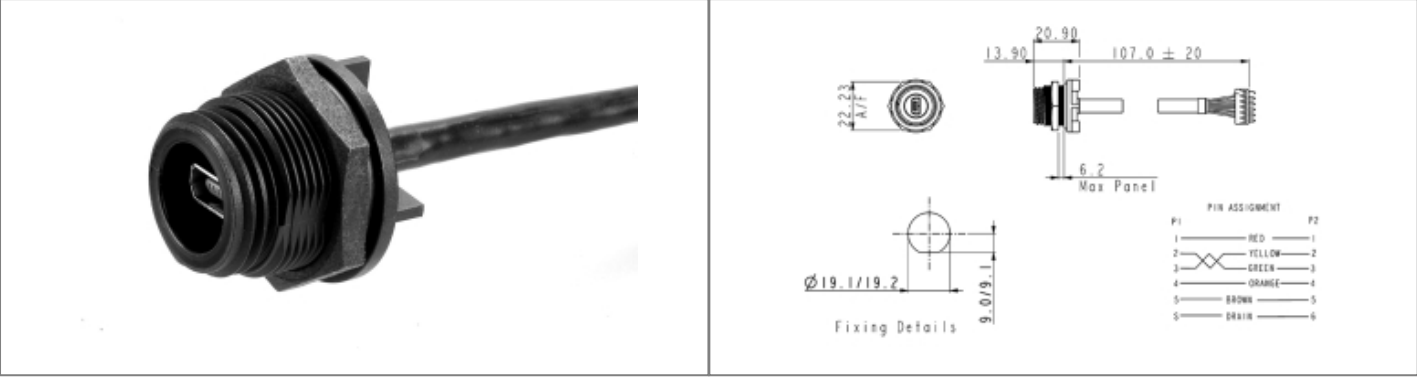


PX0457 Datasheet

**Product Name // Rear Panel Mount Connector USB Sealed
Mini AB Socket to 6 Way Header**

 [View Product Page](#)



// Product Description:

- ⬢ Rear Panel Mount Mini USB Type AB Socket
- ⬢ Water and dustproof to IP68 when mated with compatible connector
- ⬢ Choice of Terminations depending on part code:
- ⬢ PX0457 leaded, terminating in a 6 way header
- ⬢ PX0458 direct PCB Mount
- ⬢ PX0484 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⬢ Mate with PX0441, PX0442, PX0444 Cables

// General Information:

Product Display Title:	Rear Panel Mount Mini USB Type AB Socket
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 AB Socket to 6 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:	6 Contacts
Voltage Max:	42V

// Product PDF Links

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

// Product 3D CAD Model Links

 [PX04573D CAD Model](#)



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