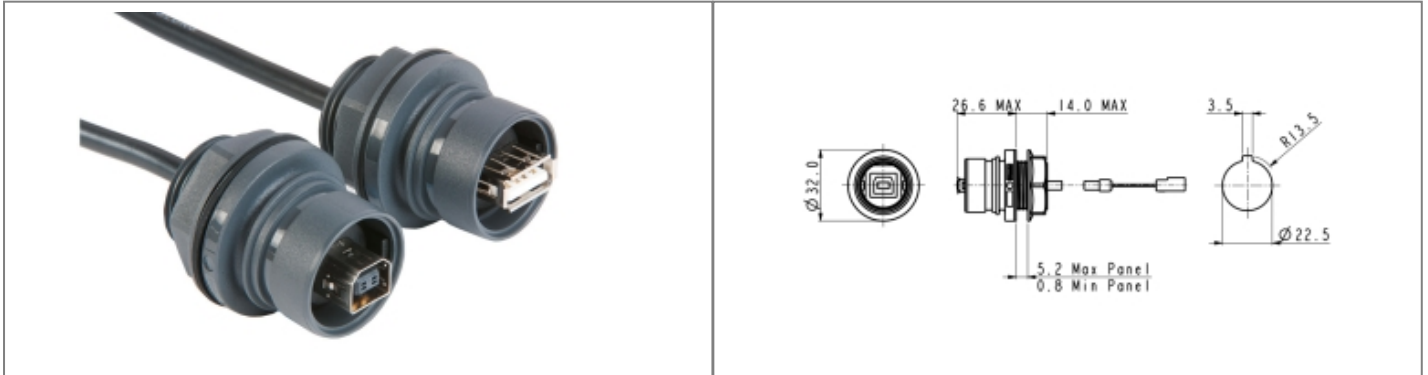


# PXP6043/A Datasheet

**Product Name // Plastic Body Front Panel Mount Leaded USB Connector PXP6043 Series Sealed A Socket Front of Panel To 5 Way Crimp Connector**

 [View Product Page](#)



## // Product Description:

- ⊕ Plastic Body Front Panel Mount Leaded Connector
- ⊕ Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- ⊕ 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- ⊕ Sealed Standard USB socket to 125mm long cable terminated in 5 way crimp connector for use with PCB header (available separately, part code 14191, 14192)
- ⊕ PXP6043/A has Sealed Standard USB Type A socket on front of panel
- ⊕ PXP6043/B has Sealed Standard USB Type B socket on front of panel
- ⊕ PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊕ Mate with PXP6040, PXP6041 Plastic Body USB Cables

## // General Information:

<b>Product Display Title:</b>	Plastic Body Front Panel Mount Leaded Connector
<b>Product Family:</b>	Circular Data Connectors
<b>Product Series:</b>	6000 Series - USB Buccaneer
<b>Body Material:</b>	Polycarbonate/Polybutylene Terephthalate (PC/PBT)
<b>Body Material Type:</b>	Plastic Body
<b>Contact Type:</b>	Socket Contact
<b>Coupling Type:</b>	Push-Twist
<b>Current Max:</b>	1A
<b>Data Cable Type:</b>	Sealed A Socket to 5 Way Crimp
<b>Diameter Over Coupling Ring Mm:</b>	32mm
<b>Flamability Rating:</b>	UL94V-0
<b>Function:</b>	Front Panel Mount Connector
<b>Ip Rating:</b>	IP66, IP68, IP69K
<b>Max Operating Temperature:</b>	+120°C
<b>Min Operating Temperature:</b>	-40°C
<b>Number Of Contacts:</b>	4 Contacts
<b>Voltage Max:</b>	30V

### // Product PDF Links

 [6000 Series USB connectors product...](#)

### // Product 3D CAD Model Links

 [PXP6043/A3D CAD Model](#)



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