PXP6042/A Datasheet



Product Name // Plastic Body Front Panel Mount Connector PXP6042 Series USB Sealed A Socket Front of Panel To Standard B Socket Rear of Panel

View Product Page



// Product Description:

- O Plastic Body Front Panel Mount Connector
- O Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- O Sealed Standard USB socket on external/front panel face, Standard USB socket on internal/rear panel face:
- O PXP6042/A has Sealed Standard USB Type A socket on front of panel, Standard USB Type B socket on rear of panel
- O PXP6042/B has Sealed Standard USB Type B socket on front of panel, Standard USB Type A socket on rear of panel
- O PXP6083 Sealing Cap available separately to maintain IP rating of unmated connectors
- O Mate with PXP6040, PXP6041 Plastic Body USB Cables

// General Information:

Product Display Title: **Product Family:** Product Series: Body Material: Body Material Type: Contact Type: Coupling Type: Current Max: Data Cable Type: Diameter Over Coupling Ring Mm: Flamability Rating: Function: Ip Rating: Max Operating Temperature: Min Operating Temperature: Number Of Contacts: Voltage Max:

Plastic Body Front Panel Mount Connector Circular Data Connectors 6000 Series - USB Buccaneer Polycarbonate/Polybutylene Terephthalate (PC/PBT) Plastic Body Socket Contact Push-Twist 1A Sealed A Socket to Standard B Socket 32mm UL94V-0 Front Panel Mount Connector IP66, IP68, IP69K +120°C -40°C 4 Contacts 30V

// Product PDF Links

6000 Series USB connectors product...

// Product 3D CAD Model Links

PXP6042/A3D CAD Model