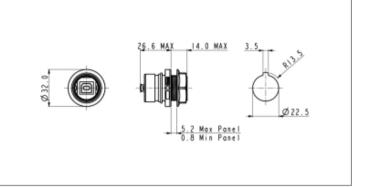
PXP6042/B Datasheet



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







// Product Description:

- O Plastic Body Front Panel Mount 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 on external/front panel face, Standard USB socket on internal/rear panel face:
- PXP6042/A has Sealed Standard USB Type A socket on front of panel, Standard USB Type B socket on rear of panel
- PXP6042/B has Sealed Standard USB Type B socket on front of panel, Standard USB Type A socket on rear of panel
- 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:

Current wax:

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 B Socket to Standard A Socket

32mm

UL94V-0

Front Panel Mount Connector

IP66, IP68, IP69K

+120°C

-40°C

4 Contacts

30V

// Product PDF Links



// Product 3D CAD Model Links

