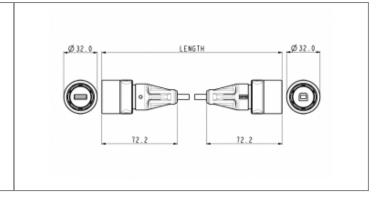
PXP6041/AB/3M00 Datasheet



Product Name // Plastic Body Overmoulded USB Cable PXP6041 Series Sealed A Plug to Sealed B Plug 3M Cable







// Product Description:

- 0 Pre-Wired Plastic Body Overmoulded USB V2.0 Cable
- Q Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 0 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- 0 Sealed Standard USB Type A plug to Sealed Standard USB Type B plug
- O Choice of cable lengths depending on part code
- O PXP6081 Sealing Cap available separately to maintain IP rating of unmated connectors
- Mate with 6000 Series Plastic Body USB Panel Mount Connectors

// General Information:

Product Display Title: Product Family:

Product Series:

Approvals:

Body Material:

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:

Pre-Wired Plastic Body Overmoulded USB V2.0 Cable

Circular Data Connectors

6000 Series - USB Buccaneer

CSA, UL, VDE

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plug Contact **Push-Twist**

Sealed A Plug to Sealed B Plug

32mm

UL94V-0

Flex to Flex Connector Double Ended Cable

IP66, IP68, IP69K

+120°C

-40°C

30V

// Product PDF Links

6000 Series USB connectors product.

// Product 3D CAD Model Links



PXP6041/AB/3M003D CAD Model