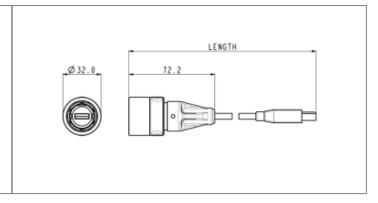
# PXP6040/A/5M00 Datasheet



## Product Name // Plastic Body Overmoulded USB Cable PXP6040 Series Standard B Plug to Sealed A Plug 5M Cable







### // Product Description:

- 0 Pre-Wired Plastic Body Overmoulded USB V2.0 Cable
- 0 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 Two versions:
- O Part codes containing /A are Standard USB Type B plug to Sealed Standard USB Type A plug
- O Part codes containing /B are 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
- 0 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

1A

Standard B Plug to Sealed A Plug

32mm

UI 94V-0

Flex to Standard Connector Double Ended Cable

IP66, IP68, IP69K

+120°C

-40°C

4 Contacts

30V

## // Product PDF Links



6000 Series USB connectors product..

### // Product 3D CAD Model Links



PXP6040/A/5M003D CAD Model