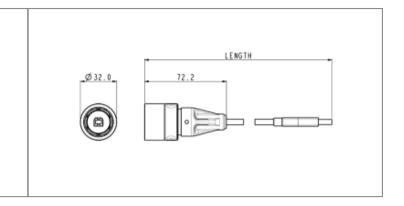
## PXP6040/B/2M00 Datasheet



## Product Name // Plastic Body Overmoulded USB Cable PXP6040 Series Standard A Plug to Sealed B Plug 2M Cable







## // Product Description:

- 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:
- Part codes containing /A are Standard USB Type B plug to Sealed Standard USB Type A plug
- 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:** 

Is Vitalis:

Approvals:

**Body Material:** 

Cable Length: 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

No

CSA, UL, VDE

Polycarbonate/Polybutylene Terephthalate (PC/PBT)

Plug Contact Push-Twist

1A

Standard A Plug to Sealed B Plug

32mm

UL94V-0

Flex to Standard Connector Double Ended Cable

IP66, IP68, IP69K

+120°C

-40°C

30V

4 Contacts

// Product PDF Links

6000 Series USB connectors product.

// Product 3D CAD Model Links

PXP6040/B/2M003D CAD Model