

PXP6040/B/5M00 Datasheet

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

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// Product Description:

- Pre-Wired Plastic Body Overmoulded USB V2.0 Cable
- Water and dustproof to IP66, IP68, IP69K when mated with compatible connector
- 30 degree push twist locking, tamperproof lock prevents accidental un-mating
- 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
- Choice of cable lengths depending on part code
- 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

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

4 Contacts

30V

// Product PDF Links

 6000 Series USB connectors product...

// Product 3D CAD Model Links

 PXP6040/B/5M003D CAD Model