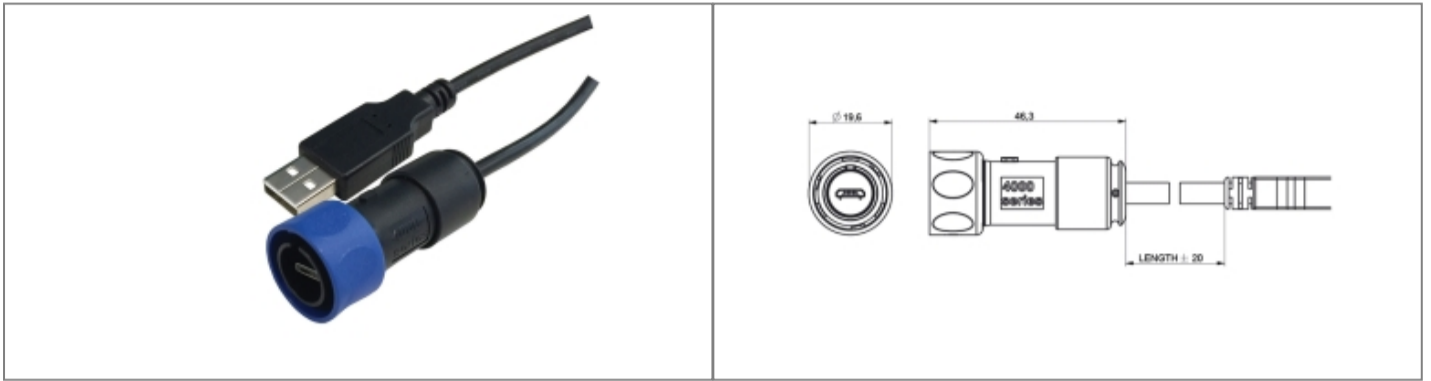


# PXP4040/B/3M00 Datasheet

**Product Name // Fully Overmoulded USB Cable PXP4040**  
**Series USB Standard A Plug To Sealed Micro B Plug 3M**  
**Cable**

[View Product Page](#)



## // Product Description:

- ⊞ Pre-Wired Fully Overmoulded USB V2.0 Cable
- ⊞ Sealed to IP66, IP68, IP69K when mated with compatible connector
- ⊞ Standard USB Type A plug to Sealed Micro USB Type B plug
- ⊞ Choice of cable lengths depending on part code
- ⊞ PXP4081 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with PXP4043 Rear Panel Mount Connector

## // General Information:

Product Display Title:	Pre-Wired Fully Overmoulded USB V2.0 Cable
Product Family:	Circular Data Connectors
Product Series:	4000 Series - Micro USB Buccaneer
Body Material:	PVC
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1A
Data Cable Type:	USB Standard A Plug To Sealed Micro B Plug
Diameter Over Coupling Ring Mm:	19.7mm
Flamability Rating:	UL94V-0
Function:	Flex to Standard Connector Double Ended Cable
Ip Rating:	IP66, IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	0°C
Number Of Contacts:	5 Contacts
Voltage Max:	42V

### // Product PDF Links

[4000 Series USB data connectors...](#)

### // Product 3D CAD Model Links

[PXP4040/B/3M003D CAD Model](#)