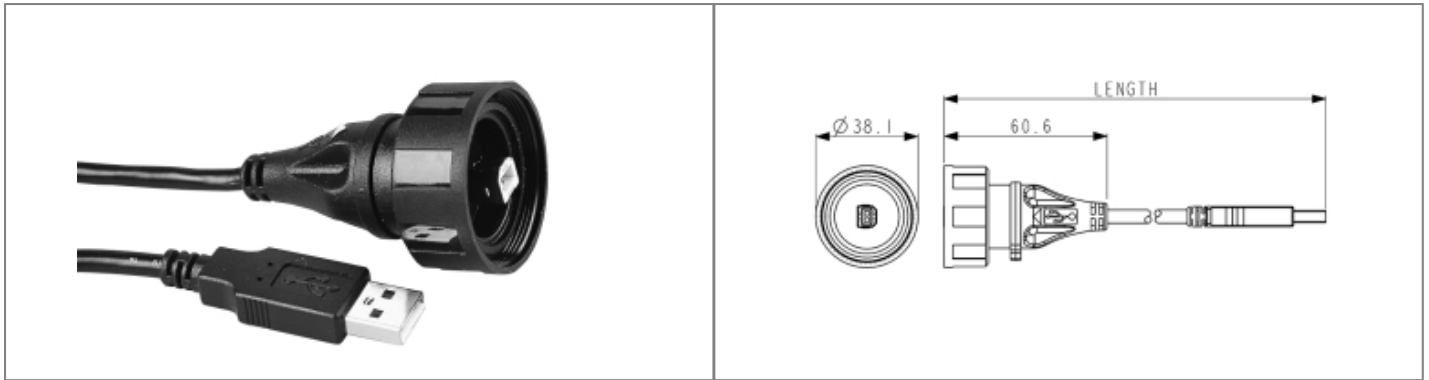


# PX0840/B/2M00 Datasheet

## Product Name // Overmoulded USB Cable PX0840 Series USB Standard A Plug to Sealed B Plug 2M Cable

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### // Product Description:

- ⬢ Pre-Wired Overmoulded USB V2.0 Cable
- ⬢ Water and dustproof to IP68 when mated with compatible connector
- ⬢ 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 suffix
- ⬢ PX0835 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⬢ Mate with PX08 Standard USB Series Panel Mount Connectors

### // General Information:

Product Display Title:	Pre-Wired Overmoulded USB V2.0 Cable
Product Family:	Circular Data Connectors
Product Series:	Standard Buccaneer - USB
Change Notes:	PRODUCT-MOQ-ADJUSTMENT
Approvals:	CSA, UL, VDE
Body Material:	PVC
Cable Length:	2m
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1A
Data Cable Type:	USB Standard A Plug to Sealed B Plug
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94V-0
Function:	Flex to Standard Connector Double Ended Cable
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	0°C
Number Of Contacts:	4 Contacts
Rohs Compliant:	Yes
Voltage Max:	30V

#### // Product PDF Links

[Standard Series USB connectors...](#)

#### // Product 3D CAD Model Links

[PX0840/B/2M003D CAD Model](#)