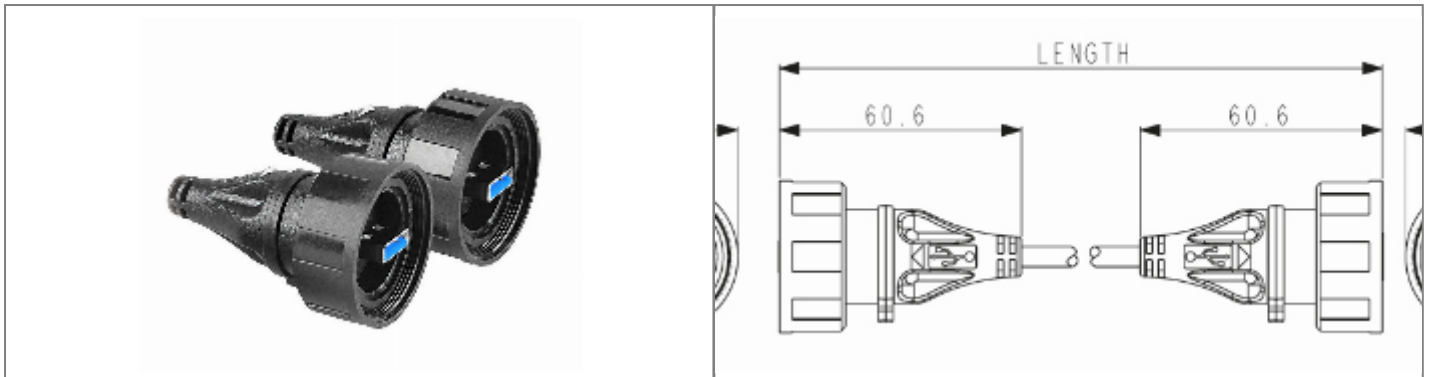


# PX0841/A3/1M00 Datasheet

**Product Name // Overmoulded USB 3.0 Cable PX0841**  
**Series USB Sealed A Plug to Sealed A Plug 1m Cable**

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## // Product Description:

- ⊞ Pre-Wired Overmoulded USB 3.0 Cable
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Sealed Standard USB 3.0 Type A plug to Sealed Standard USB 3.0 Type A plug
- ⊞ 1m Cable Length
- ⊞ PX0835 Sealing Cap available separately to maintain IP rating of unmated connectors
- ⊞ Mate with PX08 Standard USB 3.0 Series Panel Mount Connectors

## // General Information:

Product Display Title:	Pre-Wired Overmoulded USB 3.0 Cable
Product Family:	Circular Data Connectors
Product Series:	Standard Buccaneer - USB
Body Colour:	Black
Body Material:	PVC
Cable Length:	1m
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1A
Data Cable Type:	USB 3.0 Sealed A Plug to Sealed A Plug
Diameter Over Coupling Ring Mm:	38.1mm
Flamability Rating:	UL94V-0
Function:	Flex to Flex Connector Double Ended Cable
Ip Rating:	IP68, IP69K
Max Operating Temperature:	+70°C
Min Operating Temperature:	0°C
Number Of Contacts:	9 Contacts
Rohs Compliant:	Yes
Voltage Max:	5V

### // Product PDF Links

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

### // Product 3D CAD Model Links

[PX0841/A3/1M003D CAD Model](#)