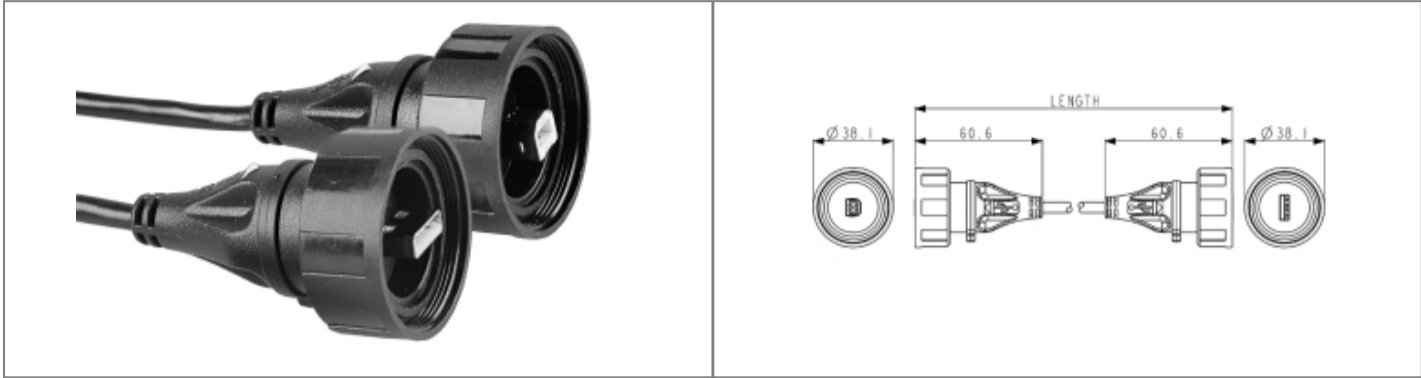


# PX0841/AB/5M00 Datasheet

**Product Name // Overmoulded USB Cable PX0841 Series  
USB Sealed A Plug to Sealed B Plug 5M Cable**

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**// Product Description:**

- ⊞ Pre-Wired Overmoulded USB V2.0 Cable
- ⊞ Water and dustproof to IP68 when mated with compatible connector
- ⊞ Sealed 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:**

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

**// Product PDF Links**

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

**// Product 3D CAD Model Links**

[PX0841/AB/5M003D CAD Model](#)