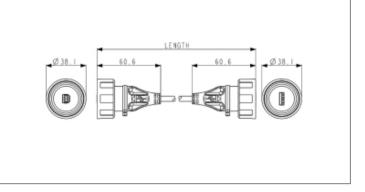
## PX0841/AB/3M00 Datasheet



# Product Name // Overmoulded USB Cable PX0841 Series USB Sealed A Plug to Sealed B Plug 3M Cable







#### // 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
- O Choice of cable lengths depending on part code suffix
- O PX0835 Sealing Cap available separately to maintain IP rating of unmated connectors
- O 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 ConnectorsProduct Series:Standard Buccaneer - USB

Approvals: CSA, UL, VDE
Body Material: PVC
Contact Type: Plug Contact
Coupling Type: Screw
Current Max: 1A

Data Cable Type: USB Sealed A Plug to Sealed B Plug

Diameter Over Coupling Ring Mm:38.1mmFlamability Rating:UL94V-0

Function: Flex to Flex Connector Double Ended Cable Ip Rating: IP68, IP69K

Max Operating Temperature:+70°CMin Operating Temperature:0°CNumber Of Contacts:4 ContactsVoltage Max:30V

### // Product PDF Links

Standard Series USB connectors...

// Product 3D CAD Model Links

PX0841/AB/3M003D CAD Model