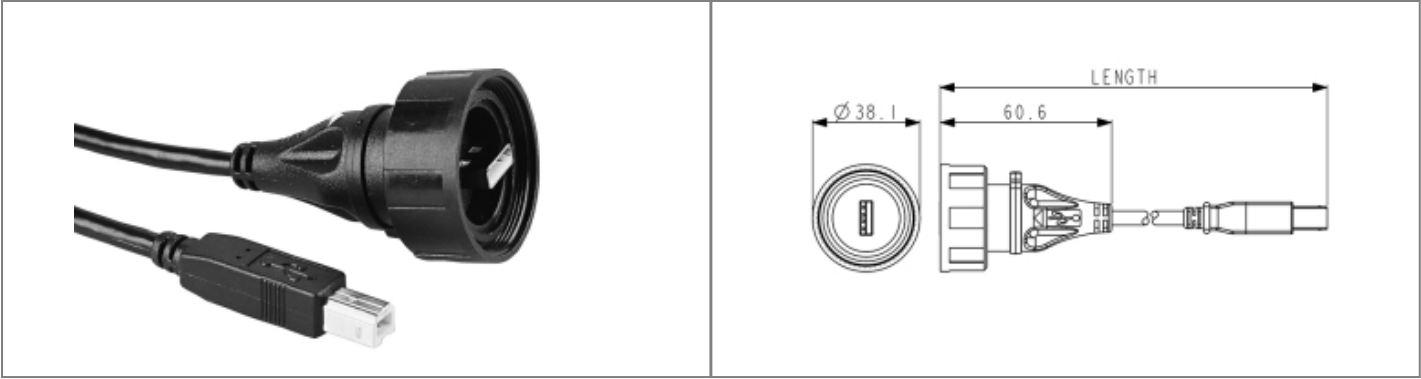


PX0840/A/3M00 Datasheet

Product Name // Overmoulded USB Cable PX0840 Series
USB Standard B Plug to Sealed A Plug 3M Cable

 [View Product Page](#)



// 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
Approvals:	CSA, UL, VDE
Body Material:	PVC
Contact Type:	Plug Contact
Coupling Type:	Screw
Current Max:	1A
Data Cable Type:	USB Standard B Plug to Sealed A 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
Voltage Max:	30V

// Product PDF Links

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

// Product 3D CAD Model Links

 [PX0840/A/3M003D CAD Model](#)