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**Part Number:** [84728-1001](#)  
**Status:** **Active**  
**Overview:** Industrial Products  
**Description:** USB Type B Plug-to-Shielded Pigtail, 2.0m Length

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-84727-002 \(PDF\)](#)

**General**

Product Family	Cable Assemblies
Series	<a href="#">84728</a>
Comments	Fully shielded for EMI/RFI protection
Connector to Connector	USB Type B-to-Pigtail
Overview	<a href="#">Industrial Products</a>
Product Name	Industrial USB
UPC	822348678938

**Physical**

Cable Length	2.0m
Circuits (Loaded)	5
Color - Resin	Black
Gender	Plug
Lock to Mating Part	None
Material - Resin	Polyester, PVC
Net Weight	69.000/g
Packaging Type	Bag
Pitch - Mating Interface	2.50mm
Single Ended	Yes
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Wire/Cable Type	USB

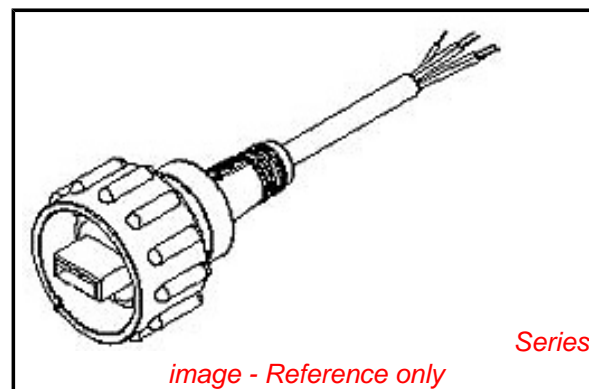
**Electrical**

Current - Maximum per Contact	1A
Impedance	Non-constant
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V AC (RMS)

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-84727-002
Sales Drawing	SD-84728-001



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
 Not Reviewed

**China RoHS**



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**Search Parts in this Series**

[84728Series](#)

**Mates With**

[84730 USB Type B Panel Mount PCB  
Receptacle](#)