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Part Number: [0847281004](#)
Status: **Active**
Overview: [Sealed Industrial USB Solutions](#)
Description: Sealed Industrial USB Type B Plug-to-Shielded Pigtail, 5.0m Length

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Cable Assemblies
Series	84728
Assembly Configuration	Single Ended Connector
Comments	Fully shielded for EMI/RFI protection
Connector to Connector	USB Type B-to-Pigtail
Overview	Sealed Industrial USB Solutions
Product Name	Industrial USB
UPC	822348847655

Physical

Cable Length	5.0m
Circuits (Loaded)	5
Color - Resin	Black
Gender	Plug
Lock to Mating Part	None
Material - Resin	Polyester, PVC
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	1.0A
Impedance	Non-constant
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V AC (RMS)

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-84728-001
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
ED/108/2014 (17 Dec
2014)
Di-(2-ethylhexyl)phthalate
(DEHP)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[84728](#) Series

Mates With

[84730](#) Sealed Industrial USB 2.0 Type B Panel Mount PCB Receptacle