molex

Part Number : 847271004
Product Description : Sealed Industrial USB
Type A Plug-to-Shielded Pigtail, 5.0m Length
Series Number : 84727
Status : Active
Product Category : I/O Cable Assemblies

Documents & Resources

Drawings
847271004_sd.pdf

Specifications
PS-84727-002-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Contained per per ED/108/2014 (17 Dec 2014)
EU RoHS	Not Reviewed per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC

- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C

- IPC 1752A Class D

- Molex Product Compliance Declaration

- IEC-62474

- chemSHERPA (xml)

Part Details

General

Status	Active
Category	I/O Cable Assemblies
Series	84727
Description	Sealed Industrial USB Type A Plug-to-Shielded Pigtail, 5.0m Length
Assembly Configuration	Single Ended Connector
Comments	Fully shielded for EMI/RFI protection
Connector to Connector	USB Type A-to-Pigtail
Product Family	Sealed Industrial USB Solutions
Product Name	Industrial USB
UPC	822348847686

Electrical

Current - Maximum per Contact	1.0A
Impedance	Non-constant
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	30V AC (RMS)

Physical

Cable Length	5.0m
Circuits (Loaded)	5
Circuits (maximum)	5
Color - Resin	Black
Gender	Plug
Lock to Mating Part	None
Material - Resin	Polyester, PVC
Packaging Type	Bag
Single Ended	Yes
Waterproof / Dustproof	Yes

Waterproof / Dustproof Type	IP67
Wire/Cable Type	USB
Wire Insulation Diameter	N/A
Wire Size (AWG)	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
Sealed Industrial USB 2.0 Type A Receptacles and Cable Assemblies	84729

This document was generated on Oct 21, 2024