molex



Part Number : 847320004
Product Description : Sealed Industrial USB Type A Plug-to-Sealed Industrial USB Type B Plug Double Ended Cord Set, 3.0m Length
Series Number : 84732
Status : Obsolete
Product Category : I/O Cable Assemblies

Documents & Resources

Drawings

847320004_sd.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	Not Contained per D(2021)10043-DC (17 Jan 2022)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

Obsolete

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

UKCA - Declaration of Conformity

CE - Declaration of Conformity

Part Details

General

Status	Obsolete
Category	I/O Cable Assemblies
Series	84732
Description	Sealed Industrial USB Type A Plug-to-Sealed Industrial USB Type B Plug Double Ended Cord Set, 3.0m Length
Assembly Configuration	Dual Ended Connectors
Comments	Fully shielded for EMI/RFI protection
Connector to Connector	USB Type A-to-Pigtail
Product Name	Industrial USB
UPC	822348749355

Electrical

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

Physical

Cable Length	3.0m
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Black
Gender	Plug
Lock to Mating Part	None

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Material - Resin	PVC
Net Weight	166.000/g
Packaging Type	Bag
Single Ended	No
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67, NEMA 6P
Wire/Cable Type	USB
Wire Insulation Diameter	3.50mm (.14")
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

Obsolete