

Part Number : 847290015

Product Description : Sealed Industrial USB 2.0 Type A Receptacle-to-Pigtail, Neoprene Gasket, 20

AWG, 1.10M Length

Series Number: 84729

Status: Active

Product Category: I/O Cable Assemblies



Documents & Resources

Drawings

847290015 sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2022)4187-DC (10 June 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

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

CE - Declaration of Conformity

UKCA - Declaration of Conformity

Part Details

General

Status	Active
Category	I/O Cable Assemblies
Series	84729
Description	Sealed Industrial USB 2.0 Type A Receptacle-to-Pigtail, Neoprene Gasket, 20 AWG, 1.10M Length
Assembly Configuration	Single Ended Connector
Comments	Fully shielded for EMI/RFI protection
Connector to Connector	USB Type A-to-Pigtail
Product Name	Industrial USB
UPC	884982789500

Electrical

Current - Maximum per Contact	1.0A
Impedance	90Ω
Shielded	Yes
Shield Type	Full Shield
Voltage - Maximum	30V AC (RMS)

Physical

Cable Length	1.10m
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Black
Gender	Female-Pigtail
Material - Metal	Phosphor Bronze

Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	PBT
Net Weight	1.000/g
Packaging Type	Bag
Plating min - Mating	0.762μm
Plating min - Termination	0.762µm
Single Ended	Yes
Waterproof / Dustproof	Yes
Waterproof / Dustproof Type	IP67, NEMA 6P
Wire/Cable Type	USB
Wire Size (AWG)	20

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mates With	Industry Standard Bayonet Locking
	USB Type A Plug

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