molex

Part Number : 745460407

Series Number : 74546

Product Category : High-Speed I/O Cable Assemblies

Product Description : iPass PCIe x4 Cable Assembly, 24 AWG, 7.0m Length

Status : Active

Documents & Resources

Drawings

Drawing_745460407_sd.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per ED/01/2018 (15 January 2018)
EU RoHS	Compliant 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)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	High-Speed I/O Cable Assemblies
Series	74546
Description	iPass PCIe x4 Cable Assembly, 24 AWG, 7.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	PCI Express-to-PCI Express
Product Family	iPass Connector System
Product Name	iPass,PCI Express
Type	Pluggable
UPC	822348864881

Agency

CSA	LR64395
UL	E72548

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	30V DC

Physical

Cable Bundling	None
Cable Length	7.0m
Circuits (Loaded)	38
Circuits (maximum)	38
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	1140.000/g
Packaging Type	Bag
Release Style	Pull Tab
Single Ended	No
Waterproof / Dustproof	Yes
Wire/Cable Type	Round
Wire Insulation Diameter	N/A

Wire Size (AWG)	24

Mates With / Use With

Mates with Part(s)

Description	Part Number
iPass I/O Right-Angle Surface Mount Receptacles	75586

Use with Part(s)

Description	Part Number
PCIe Guide Frames	74540

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