molex

Part Number : 745461601

Product Description : iPass PCIe x16 Cable Assembly, 28 AWG, 1.0m Length

Series Number : 74546

Status : Obsolete

Product Category : High-Speed I/O Cable Assemblies

Documents & Resources

Drawings

745461601_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 ED/108/2014 (17 Dec 2014)
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

Part Details

General

Status	Obsolete
Category	High-Speed I/O Cable Assemblies
Series	74546
Description	iPass PCIe x16 Cable Assembly, 28 AWG, 1.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	PCI Express-to-PCI Express
Product Name	iPass,PCI Express
Type	Pluggable
UPC	822350025720

Agency

CSA	LR64395
UL	E72548

Electrical

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

Physical

Cable Bundling	None
Cable Length	1.0m
Circuits (Loaded)	136
Circuits (maximum)	136
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	729.000/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)	28

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