Part Number : 745464082
Product Description : 0.80mm Pitch iPass PCI Express X4-to-X8 Transition Cable Assembly, 2.0m Length
Series Number : 74546
Status : Obsolete
Product Category : High-Speed I/O Cable Assemblies



Obsolete

Documents & Resources

Drawings

745464082_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	Contains TBBA; C,C'-azodi(formamide); Lead monoxide per D(2025)4165-DC (25 June 2025)
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	0.80mm Pitch iPass PCI Express X4-to-X8 Transition Cable Assembly, 2.0m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	PCI Express-to-PCI Express
Product Name	iPass,PCI Express
Type	Pluggable
UPC	800756824949

Agency

CSA	LR64395
UL	E72548

Electrical

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

Physical

Cable Bundling	None
Cable Length	2.0m
Circuits (Loaded)	68
Circuits (maximum)	68
Gender	Plug/Plug
Lock to Mating Part	Yes

Obsolete

Material - Metal	Zinc Alloy
Net Weight	1.000/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, 26, 28

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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