

**Part Number :** [745460801](#)

**Product Description :** iPass PCIe x8 Cable Assembly,  
28 AWG, 1.0m Length

**Series Number :** 74546

**Status :** Obsolete

**Product Category :** High-Speed I/O Cable  
Assemblies



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## Documents and Resources


### Drawings

[745460801\\_sd.pdf](#)

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## 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) SCIP:a90b612f-9464-4aa1-b31a-a5aa946ee26d
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 x8 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	822350025829

### 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)	68
Circuits (maximum)	68
Gender	Male-Male
Lock to Mating Part	Yes

Material - Metal	Zinc Alloy
Net Weight	315.000/g
Packaging Type	Bag
Release Style	Pull Tab
Single Ended	No
Waterproof / Dustproof	No
Wire/Cable Type	Round
Wire Insulation Diameter	N/A
Wire Size (AWG)	28

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## Mates With / Use With

### Mates with Part(s)

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

### Use with Part(s)

Description	Part Number
PCIe Guide Frames	<u>74540</u>

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