

Part Number: 745460813 Product Description: iPass PCIe x8 Cable

Assembly, 24 AWG, 0.50m Length

Series Number: 74546 Status: Active

Product Category: High-Speed I/O Cable

**Assemblies** 

#### **Documents & Resources**

### **Drawings**

Drawing 745460813\_sd.pdf

### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Contains Lead monoxide; TBBA per D(2023)3788-DC (14 Jun 2023)
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 x8 Cable Assembly, 24 AWG, 0.50m Length
Assembly Configuration	Dual Ended Connectors
Connector to Connector	PCI Express-to-PCI Express
Product Family	iPass Connector System
Product Name	iPass,PCI Express
Туре	Pluggable
UPC	822350737005

# Agency

CSA	LR64395
UL	E72548

# Electrical

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

# Physical

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Cable Bundling	None
Cable Length	0.50m
Circuits (Loaded)	68
Circuits (maximum)	68
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	208.710/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	75586

# Use with Part(s)

Description	Part Number
PCIe Guide Frames	74540

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