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Part Number: [74546-0402](#)
Status: **Active**
Overview: [iPass™ Connector System](#)
Description: [iPass™ PCIe x4 Cable Assembly, 28 AWG, 2.0m Length](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR64395
 UL E72548

General

Product Family Cable Assemblies
 Series [74546](#)
 Assembly Configuration Dual Ended Connectors
 Connector to Connector PCI Express*-to-PCI Express*
 Overview [iPass™ Connector System](#)
 Product Name iPass™, PCI Express*
 UPC 822348864836

Physical

Cable Length 2.0m
 Circuits (Loaded) 38
 Gender Male-Male
 Lock to Mating Part Yes
 Material - Metal Zinc Alloy
 Net Weight 267.892/g
 Packaging Type Bag
 Pitch - Mating Interface 0.80mm
 Single Ended No
 Waterproof / Dustproof Yes
 Wire Insulation Diameter N/A
 Wire Size AWG 28
 Wire/Cable Type Round

Electrical

Current - Maximum per Contact 1A
 Shielded Yes
 Voltage - Maximum 30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing SD-74546-400

*PCI Express is a registered trademark of PCI-SIG

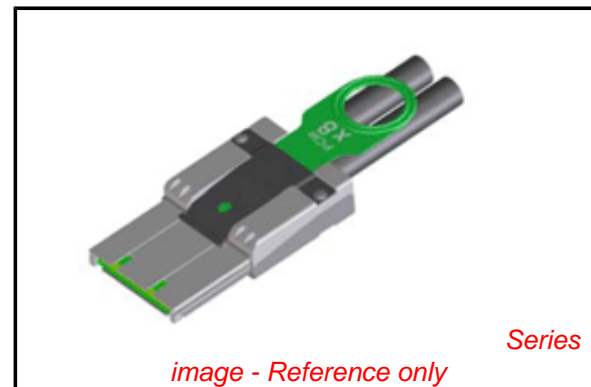


image - Reference only

EU RoHS

**ELV and RoHS
 Compliant
 REACH SVHC**

Contains SVHC: Yes

Diazene-1,2-
 dicarboxamide (C,C'-
 azodi(formamide))

Low-Halogen Status

Not Low-Halogen

**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of
 Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China RoHS



Search Parts in this Series

[74546Series](#)

Mates With

[75586 iPass™ Receptacle](#)

Use With

[74540 PCIe Guide Frame](#)