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Part Number: [74546-1603](#)
Status: **Active**
Overview: [iPass™ Connector System](#)
Description: [iPass™ PCIe x16 Cable Assembly, 28 AWG, 3.0m Length](#)

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

Agency Certification

CSA	LR64395
UL	E72548

General

Product Family	Cable Assemblies
Series	74546
Connector to Connector	PCI Express*-to-PCI Express*
Overview	iPass™ Connector System
Product Name	iPass™, PCI Express*
UPC	822350025744

Physical

Cable Length	3.0m
Circuits (Loaded)	136
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	1425.000/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-74546-160
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*PCI Express is a registered trademark of PCI-SIG



image - Reference only **Series**

EU RoHS ELV and RoHS Compliant REACH SVHC Not Reviewed Low-Halogen Status Not Reviewed	China RoHS
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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.

Search Parts in this Series
[74546Series](#)

Mates With
[75581](#) iPass™ Integrated Cage and Connector Assembly

Use With
[75581](#) iPass™ Stacked I/O Integrated Cage and Connector Assembly