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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
Assembly Configuration Dual Ended Connectors
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

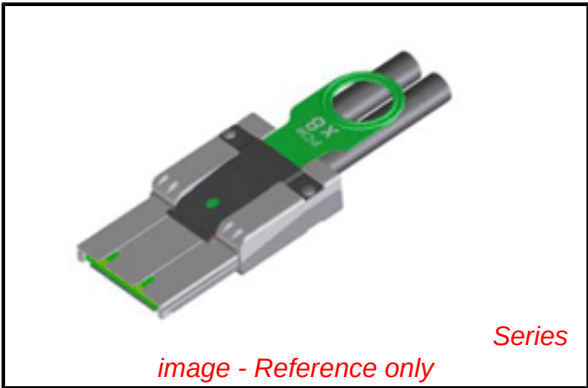
Current - Maximum per Contact 1A
Shielded Yes
Voltage - Maximum 30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing SD-74546-160

*PCI Express is a registered trademark of PCI-SIG



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
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.

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

Mouser Electronics

Authorized Distributor

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