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Part Number: 74546-1611
Status: Active
Overview: iPass™ Connector System
Description: iPass™ PCIe x16 Cable Assembly, 28 AWG, 0.50m 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	822350851077

Physical

Cable Length	0.50m
Circuits (Loaded)	136
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	468.000/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

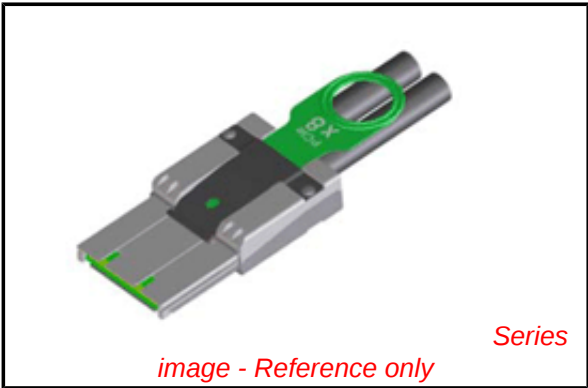
Current - Maximum per Contact	1A
Shield Type	EMI Gasket
Shielded	Yes
Voltage - Maximum	30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74546-160
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*PCI Express is a registered trademark of PCI-SIG



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