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Part Number: [74546-4083](#)
Status: **Active**
Overview: iPass™ Connector System
Description: 0.80mm Pitch iPass™ PCI Express X4-to-X8 Transition Cable Assembly, 3.0m Length

Documents:

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

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	800756790428

Physical

Cable Length	3.0m
Circuits (Loaded)	68
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Packaging Type	Bag
Pitch - Mating Interface	0.80mm
Single Ended	No
Waterproof / Dustproof	Yes
Wire Insulation Diameter	N/A
Wire Size AWG	24, 26, 28
Wire/Cable Type	Round

Electrical

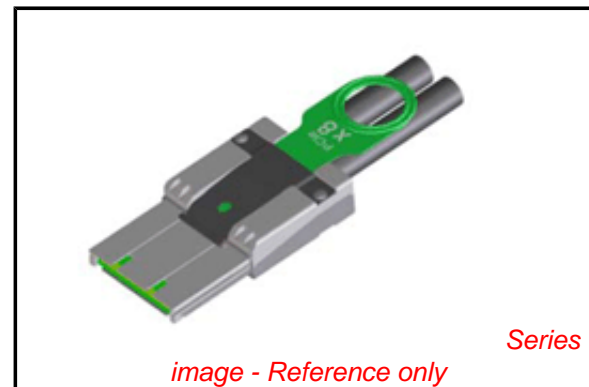
Current - Maximum per Contact	1.0A
Shield Type	Upper Shielding
Shielded	Yes
Voltage - Maximum	30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74546-408
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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 Reviewed**

China RoHS



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 Compliance, [click here](#)

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 non-product compliance questions.

Search Parts in this Series

[74546Series](#)

Mates With

[75586 iPass™ Receptacle](#). [74150-0001
SMT Receptacle](#)

Use With

[74540 PCIe Guide Frame](#)