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Part Number: [74546-4082](#)
Status: **Active**
Overview: iPass™ Connector System
Description: 0.80mm Pitch iPass™ PCI Express X4-to-X8 Transition Cable Assembly, 2.0m 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 800756824949

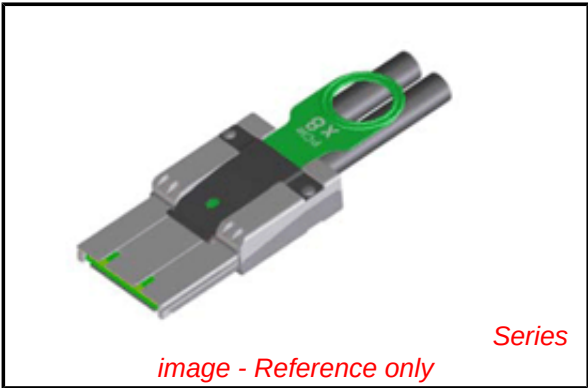
Physical
Cable Length 2.0m
Circuits (Loaded) 68
Gender Plug/Plug
Lock to Mating Part Yes
Material - Metal Zinc Alloy
Packaging Type Bag
Pitch - Mating Interface 0.80mm
Single Ended No
Waterproof / Dustproof Yes
Wire Insulation Diameter N/A
Wire Size AWG 24, 26, 28
Wire/Cable Type Round

Electrical
Current - Maximum per Contact 1A
Shield Type Upper Shielding
Shielded Yes
Voltage - Maximum 30V DC

Material Info

Reference - Drawing Numbers
Sales Drawing SD-74546-408

*PCI Express is a registered trademark of PCI-SIG



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



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

Use With
[74540](#) PCIe Guide Frame

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