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Part Number: [0745464042](#)
Status: **Active**
Overview: ipass
Description: 0.80mm (.031") Pitch iPass™ PCI Express X1-to-X4 Transition Cable Assembly, 2.0m (6.56') Length

Documents:

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

General

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

Physical

Cable Length	2.0m (6.56')
Circuits (Loaded)	38
Gender	Plug/Plug
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Packaging Type	Bag
Pitch - Mating Interface	0.80mm (.031")
Single Ended	No
Waterproof / Dustproof	Yes
Wire Insulation Diameter	N/A
Wire Size AWG	24, 28
Wire/Cable Type	Round

Electrical

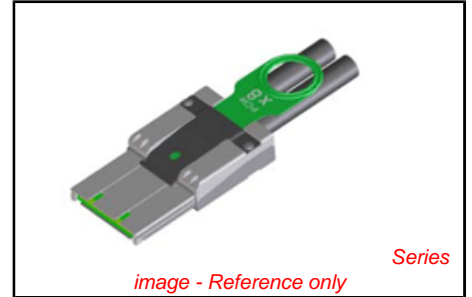
Current - Maximum per Contact	1A
Shield Type	Upper Shielding
Shielded	Yes
Voltage - Maximum	30V DC

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-74546-404
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*PCI Express is a registered trademark of PCI-SIG



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

China RoHS



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. [741500001](#) SMT Receptacle

Use With
[74540](#) PCIe Guide Frame

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