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Part Number:

74546-4042

Status:

Active

Overview:

iPass™ Connector System

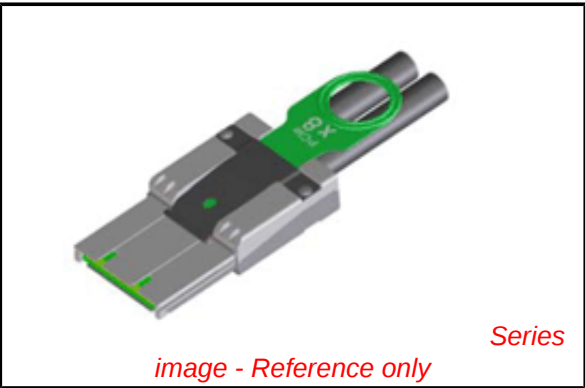
Description:

0.80mm Pitch iPass™ PCI Express X1-to-X4 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	800756820606
Physical	
Cable Length	2.0m
Circuits (Loaded)	38
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, 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

*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



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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