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Part Number: 0745464813
Status: Active
Overview: iPass™ Connector System
Description: 0.80mm Pitch iPass PCI Express 1X-to-8X 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	883906055998

Physical

Cable Length	3.0m
Circuits (Loaded)	18
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	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-74546-481
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Series image - Reference only

EU ELV

Not Reviewed

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Reviewed
ELV	Not Reviewed
RoHS Phthalates	Not Reviewed

Search Parts in this Series

74546 Series

Mates With

75586 iPass Receptacle. 74150-0001 SMT Receptacle

Use With

74540 PCIe Guide Frame