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Part Number: 0745461601
Status: Active
Overview: iPass™ Connector System
Description: iPass™ PCIe x16 Cable Assembly, 28 AWG, 1.0m Length

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

Agency Certification	
CSA	LR64395
UL	E72548
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	822350025720
Physical	
Cable Length	1.0m
Circuits (Loaded)	136
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	729.000/g
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
Shielded	Yes
Voltage - Maximum	30V DC

Material Info

Reference - Drawing Numbers
Sales Drawing SD-74546-160

*PCI Express is a registered trademark of PCI-SIG



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/108/2014 (17 Dec 2014) Halogen-Free Status Not Low-Halogen 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 China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Reviewed

Search Parts in this Series
74546 Series

Mates With
75581 iPass™ Integrated Cage and
Connector Assembly

Use With
75581 iPass™ Stacked I/O Integrated Cage
and Connector Assembly

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