

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0745460802
Status: Active
Overview: iPass Connector System
Description: iPass PCIe x8 Cable Assembly, 28 AWG, 2.0m 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	822350025836
Physical	
Cable Length	2.0m
Circuits (Loaded)	68
Gender	Male-Male
Lock to Mating Part	Yes
Material - Metal	Zinc Alloy
Net Weight	492.000/g
Number of Rows	2
Packaging Type	Bag
Pitch - Mating Interface	0.80mm
Single Ended	No
Waterproof / Dustproof	No
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-74546-800



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant REACH SVHC Not Contained Per - ECHA_01_2020 (16 January 2020 Halogen-Free Status Not Low-Halogen For more information, please visit Contact US	China RoHS China ROHS ELV RoHS Phthalates
Green Image Not Relevant Not Contained	

Search Parts in this Series
74546 Series

Mates With
75586 iPass Receptacle

Use With
74540 PCIe Guide Frame

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[74546-0802](#)