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Part Number:

74540-0100

Status:

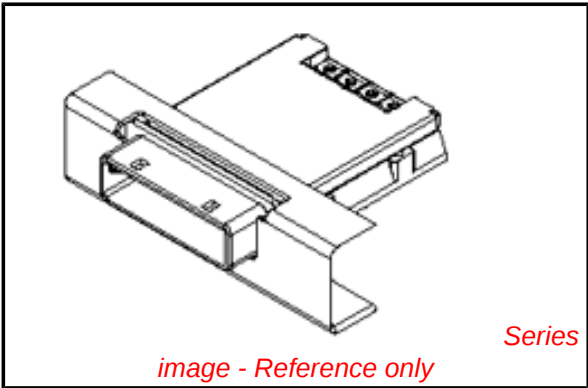
Active

Overview:

iPass™ Connector System

Description:

PCIe Guide Frame, x8, for PCIe Add-In Cards, 1° Cage Angle, Without Key



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

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

General	
Product Family	I/O Connectors
Series	74540
Application	Module-to-Board
Comments	For PCIe Add-In Cards 1° Cage Angle
Component Type	Guide
Overview	iPass™ Connector System
Product Name	iPass™, Mini Multi-Lane, PCI Express*
Type	N/A
UPC	822348861484

Physical	
Boot Color	N/A
Circuits (Loaded)	N/A
Circuits (maximum)	0
Durability (mating cycles max)	250
Gender	N/A
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	17.100/g
Number of Rows	0
Orientation	Horizontal
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm, 2.38mm, 3.20mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	N/A
Waterproof / Dustproof	Yes
Wire Insulation Diameter	N/A
Wire Size AWG	N/A

Electrical	
Current - Maximum per Contact	N/A
Grounding to Panel	N/A
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	300V AC (RMS)/DC

Material Info

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

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

74540Series

Mates With

74546 iPass™ Cable Assembly

Reference - Drawing Numbers

Sales Drawing

SD-74540-100, SD-74540-101

This document was generated on 12/17/2014

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