

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [74540-0200](#)
Status: **Active**
Overview: [iPass™](#)
Description: PCIe Guide Frame, x8, for Standard Host Boards, Without Key

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	I/O Connectors
Series	74540
Application	Module-to-Board
Comments	For Standard Host Boards
Component Type	Guide
Overview	iPass™
Product Name	ATCA, iPass™, Mini Multi-Lane, PCI Express*
Type	N/A
UPC	822348861491

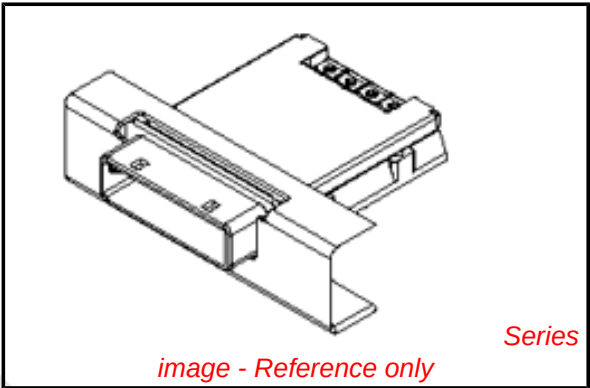
Physical

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	17.530/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

onlinecomponents.com, SD-74540-101
THE ONLINE DISTRIBUTOR OF ELECTRONIC COMPONENTS

This document was generated on 11/27/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

onlinecomponents.com