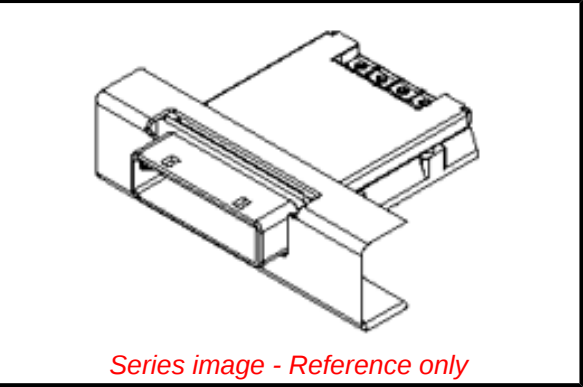


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0745400501
Status: Active
Overview: iPass™ Connector System
Description: PCIe Guide Frame, x4, for Standard Host Boards, With 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 Standard Host Boards
Component Type	Guide
Overview	iPass™ Connector System
Product Name	ATCA, iPass™, Mini Multi-Lane, PCI Express*
Type	N/A
UPC	822350705073
Physical	
Circuits (Loaded)	38
Durability (mating cycles max)	100
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	N/A
Net Weight	13.700/g
Orientation	Horizontal
PCB Retention	Yes
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	0.80mm
Polarized to Mating Part	Yes
Ports	1
Temperature Range - Operating	-20°C to +85°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	N/A
Electrical	
Current - Maximum per Contact	N/A
Grounding to Panel	N/A
Shielded	Yes
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-74540-401

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Contains SVHC(2014 December 17): No Halogen-Free Status 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
	Green Image Not Relevant

Search Parts in this Series
[74540 Series](#)

Mates With
[74546 iPass™ Cable Assembly](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION