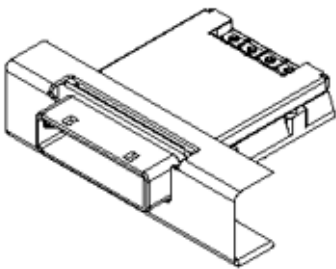




**Part Number :** [745400401](#)  
**Product Description :** PCIe Guide Frame, x4,  
for PCIe Add-In Cards, 1° Cage Angle, With  
Blocking Key  
**Series Number :** 74540  
**Status :** Active  
**Product Category :** High-Speed EMI Cages




## Documents & Resources

**Drawings**  
[745400401\\_sd.pdf](#)

**3D Models and Design Files**  
[745400401\\_stp.zip](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Dodecamethylcyclohexasiloxane; Decamethylcyclopentasiloxane; Octamethylcyclotetrasiloxane per D(2024)7663-DC (21 Jan 2025)
EU RoHS	Compliant per EU 2015/863

### Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

### Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474

## Part Details

### General

Status	Active
Category	High-Speed EMI Cages
Series	74540
Description	PCIe Guide Frame, x4, for PCIe Add-In Cards, 1° Cage Angle, With Blocking Key
Application	Module-to-Board
Comments	For PCIe Add-In Cards, 1° Cage Angle
Component Type	Guide Frame
Product Name	PCI Express
UPC	822350705080

### Physical

EMI Panel / Bezel Mount	Behind the Bezel
Light Pipes per Port	0
Material - Metal	Zinc Die Cast
Net Weight	13.700/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	0
Termination Interface Style	N/A
Thermal Height	N/A
Thermal Solutions	Closed Top

### Solder Process Data

Lead-Free Process Capability	N/A
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## Mates With / Use With

## Mates with Part(s)

Description	Part Number
iPass PCIe Cable Assemblies	<u>74546</u>

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This document was generated on Apr 03, 2025