

Part Number: 747540104 Series Number: 74754 Status: Active - Proprietary

**Product Category:** High-Speed EMI Cages



### **Drawings**

747540104 sd.pdf

PK-74754-003-001.pdf

**Specifications** 

AS-74754-001-001.pdf

747540001-PS1.pdf

## **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	⊚ per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

#### **Compliance Statements**

- EU RoHS
- REACH SVHC
- Low-Halogen

#### **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

# <u>Substances of Interest</u>

• PFAS

# **EU RoHS Certificate of Compliance**

## <u>Additional Product Compliance Information</u>

## **Part Details**

### General

Status	Active - Proprietary
Category	High-Speed EMI Cages
Series	74754
Description	SFP+ Cage, Single Port, Spring Finger Bezel Gasket, 3.05mm Press Fit Pins for PCI
Application	Module-to-Board
Comments	Designed For and Compatible with SFP+ Transceivers
Component Type	Cage Assembly
Product Name	SFP Plus
UPC	800756725574

## **Electrical**

Data Rate	28.0 Gbps
Data Nate	20.0 3095

# **Physical**

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Copper Alloy
Net Weight	5.460/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	3
Termination Interface Style	Through Hole - Compliant Pin
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
SFP+ Cage Lightpipe Cover Assembly, 1-by-1	<u>747540011</u>

# **Application Tooling**

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