

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0747470001](#)  
**Status:** **Active**  
**Overview:** SFP+ and SFP Interconnect Solutions  
**Description:** 1-by-6 SFP Ganged Cage, Elastomeric Gasket, Press-fit

**Documents:**

[3D Model](#) [Packaging Specification PK-74747-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-74747-001-001 \(PDF\)](#)

**General**

Product Family	EMI Cages
Series	<a href="#">74747</a>
Application	Module-to-Board
Comments	PCB Thickness: 1.60mm Single Sided Use & 3.00mm Belly-to-belly Use 6 Ports, PCB Thickness: 1.60mm Single Sided Use & 3.00mm Belly-to-belly Use 6 Ports
Component Type	Cage Assembly
Overview	<a href="#">SFP+ and SFP Interconnect Solutions</a>
Product Name	SFP
UPC	822348773725

**Physical**

EMI Panel / Bezel Mount	Elastomer Gasket
Light Pipes per Port	0
Material - Metal	Copper Alloy
Net Weight	24.000/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x6
Rear Legs	1
Termination Interface: Style	Through Hole - Compliant Pin
Thermal Height	N/A
Thermal Solutions	Closed Top

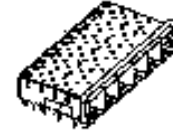
**Solder Process Data**

Lead-free Process Capability	N/A
Process Temperature max. C	070

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-74747-001
Product Specification	PS-74747-001-001
Sales Drawing	SD-74747-001



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[74747](#) Series

**Mates With**

[74748](#) Light Pipe Assembly