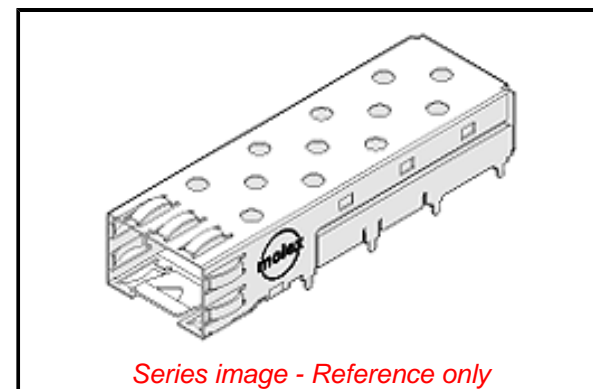


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0747370002](#)  
**Status:** **Active**  
**Overview:** SFP+ and SFP Interconnect Solutions  
**Description:** SFP One Piece Cage, EMI Shielding, 2.29mm Press-Fit Tails

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-74737-8001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Test Summary TS-74737-0002-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-74737-0010-001 (PDF)</a>	



**Application tooling part link**

Application Tooling Part Link	62202-9745
Application Tooling Part Link	62202-9750

**General**

Product Family	EMI Cages
Series	<a href="#">74737</a>
Application	Module-to-Board
Component Type	Cage Assembly
Overview	<a href="#">SFP+ and SFP Interconnect Solutions</a>
Product Name	SFP
UPC	822348520923

**Physical**

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	N/A
Material - Metal	Copper Alloy
Net Weight	4.410/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	0
Termination Interface: Style	Through Hole - Compliant Pin
Thermal Height	N/A
Thermal Solutions	N/A

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	002
Lead-free Process Capability	N/A
Max. Cycles at Max. Process Temperature	002
Process Temperature max. C	260

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-74737-0010-001, PS-74737-8001-001
Sales Drawing	747370002-ASY, SD-74737-002-001
Test Summary	TS-74737-0002-001

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/71/2019 (16 July 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**

[74737](#) Series

**Mates With**

[74720](#) SFP Copper Module, [73929](#) SFP Cable Assembly, Passive, 2 Gbps, [73930](#) SFP Cable Assembly, Active, 2 Gbps, [74742](#) SFP Cable Assembly, Passive, 4 Gbps, [74743](#) SFP Cable Assembly, Active, 4 Gbps

**Use With**

[74441](#) Connector