

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

**Part Number:** [0747540102](#)  
**Status:** **Active**  
**Overview:** SFP+ and SFP Interconnect Solutions  
**Description:** SFP+ Cage, Single Port, EMI Spring Fingers, 2.28mm Press Fit Pins

**Documents:**

|                                |  |
|--------------------------------|--|
| <a href="#">3D Model</a>       | <a href="#">Product Specification 747540001-PS1 (PDF)</a>      |
| <a href="#">Drawing (PDF)</a>  | <a href="#">Packaging Specification PK-74754-003-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>           |

**Application tooling part link**

|                               |            |
|-------------------------------|------------|
| Application Tooling Part Link | 62202-9740 |
| Application Tooling Part Link | 62202-9744 |
| Application Tooling Part Link | 62202-9750 |

**General**

|                |   |
|----------------|---|
| Product Family | EMI Cages   |
| Series         | <a href="#">74754</a>                               |
| Application    | Module-to-Board                                     |
| Comments       | Designed For and Compatible with SFP+ Transceivers  |
| Component Type | Cage Assembly                                       |
| Overview       | <a href="#">SFP+ and SFP Interconnect Solutions</a> |
| Product Name   | SFP Plus  |
| UPC            | 756054922613  |

**Physical**

|                              |                              |
|------------------------------|------------------------------|
| EMI Panel / Bezel Mount      | Spring Fingers               |
| Light Pipes per Port         | 0                            |
| Material - Metal             | Copper Alloy                 |
| Net Weight                   | 5.488/g                      |
| Orientation                  | Horizontal                   |
| Packaging Type               | Tray                         |
| Port Configuration           | 1x1                          |
| Rear Legs                    | 1                            |
| Termination Interface: Style | Through Hole - Compliant Pin |
| Thermal Height               | N/A                          |
| Thermal Solutions            | Closed Top                   |

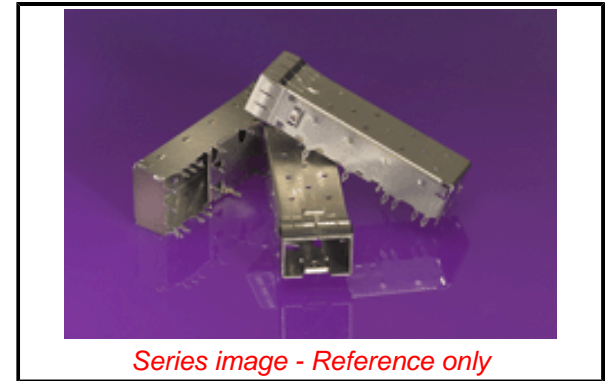
**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                         |                  |
|-------------------------|------------------|
| Packaging Specification | PK-74754-003-001 |
| Product Specification   | 747540001-PS1    |



**EU ELV**  
**Compliant**

**EU RoHS** **China RoHS**

**Compliant**  
**REACH SVHC**  
Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**  
**Status**

**Low-Halogen**

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

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Compliant     |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[74754](#) Series

**Mates With**

[747540011](#) SFP+ Cage Lightpipe Cover  
Assembly

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