

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

**Part Number:** [0747500023](#)  
**Status:** **Active**  
**Overview:** [QSFP+ Interconnect Solution](#)  
**Description:** QSFP+ Cage Assembly with Open Top, No Rear Legs, Spring Fingers, with Press-Fit Pins

**Documents:**

|                                |  |
|--------------------------------|--|
| <a href="#">3D Model</a>       | <a href="#">Product Specification 747500002-PS (PDF)</a>   |
| <a href="#">Drawing (PDF)</a>  | <a href="#">Packaging Specification PK-74750-009 (PDF)</a> |
| <a href="#">3D Model (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>       |

**Application tooling part link**

Application Tooling Part Link 62202-9690

**General**

|                |   |
|----------------|---|
| Product Family | EMI Cages                                   |
| Series         | <a href="#">74750</a>                       |
| Application    | Module-to-Board                             |
| Component Type | Cage Assembly                               |
| Overview       | <a href="#">QSFP+ Interconnect Solution</a> |
| Product Name   | QSFP Plus, QSFP+                            |
| UPC            | 800756781914                                |

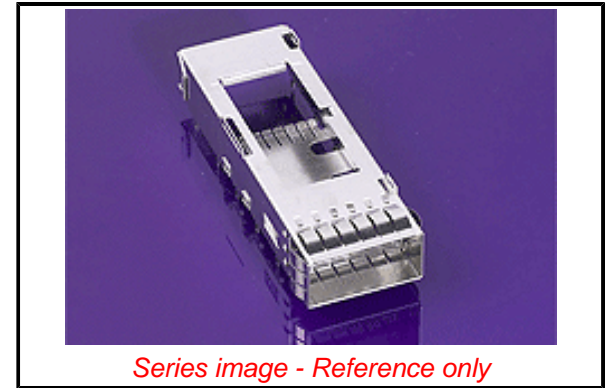
**Physical**

|                              |                              |
|------------------------------|------------------------------|
| EMI Panel / Bezel Mount      | Spring Fingers               |
| Light Pipes per Port         | 0                            |
| Material - Metal             | Copper Alloy                 |
| Net Weight                   | 6.500/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            | Open Top                     |

**Material Info**

**Reference - Drawing Numbers**

|                         |                              |
|-------------------------|------------------------------|
| Packaging Specification | PK-74750-009                 |
| Product Specification   | 747500002-PS                 |
| Sales Drawing           | SD-74750-0021, SD-74750-0092 |



*Series image - Reference only*

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2020)4578-DC (25  
June 2020)

**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**

[74750 Series](#)

**Use With**

[74750 QSFP+ Cage Assembly](#)

**Application Tooling | FAQ**

*Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.*

**Global**

**Description**

**Product #**

|  |                           |
|--|---------------------------|
| Insertion Tool for 1-<br>by-1 QSFP+ Cage | <a href="#">622029690</a> |
|--|---------------------------|