

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

**Part Number:** [0747360220](#)  
**Status:** **Active**  
**Overview:** [XFP Cage](#)  
**Description:** XFP Cage Assembly, 10 Gigabit Small Form Factor Pluggable Compatible, without Heat Sink or Clip, Elastomer EMI Gasket, Press-Fit Pins

**Documents:**

[3D Model](#) [Packaging Specification PK-74736-008 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-74736-0001-001 \(PDF\)](#)

**Application tooling part link**

Application Tooling Part Link 62203-0070  
 Application Tooling Part Link 62203-0080

**General**

Product Family EMI Cages  
 Series [74736](#)  
 Application Module-to-Board  
 Component Type Cage Assembly  
 Overview [XFP Cage](#)  
 Product Name XFP  
 UPC 822348466924

**Physical**

EMI Panel / Bezel Mount Elastomer Gasket  
 Light Pipes per Port 0  
 Material - Metal Copper Alloy  
 Net Weight 8.000/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

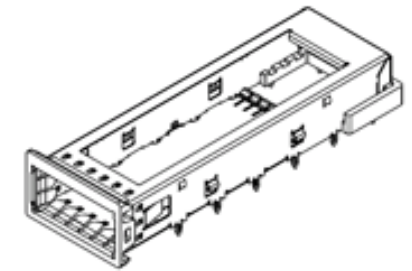
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Application Specification AS-74736-0001-001  
 Packaging Specification PK-74736-008  
 Sales Drawing SD-74736-220-001



*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

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[74736 Series](#)

**Use With**

[74441-0017 XFP Connector](#)

**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 #**

Press-In Tool for [622030070](#)

XFP Cage Assembly

XFP Cage Assembly [622030080](#)

Removal Tool