

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

**Part Number:** [0747360221](#)  
**Status:** **Active**  
**Overview:** [XFP Products](#)  
**Description:** XFP Cage Assembly, 10 Gigabit Small Form Factor Pluggable Compatible, PCI Heat Sink, Elastomer EMI Gasket, Press-Fit Pins

**Documents:**

<a href="#">3D Model</a>	<a href="#">Application Specification AS-74736-0001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Packaging Specification PK-74736-009-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Application tooling part link**

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

**General**

Product Family	EMI Cages
Series	<a href="#">74736</a>
Application	Module-to-Board
Component Type	Cage Assembly
Overview	<a href="#">XFP Products</a>
Product Name	XFP
Taxonomy	High-Speed Pluggable EMI Cages
UPC	822348466948

**Physical**

EMI Panel / Bezel Mount	Behind the Bezel
Light Pipes per Port	0
Material - Metal	Copper Alloy
Net Weight	15.000/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	0
Termination Interface: Style	Through Hole - Compliant Pin
Thermal Height	PCI
Thermal Solutions	Pin Field

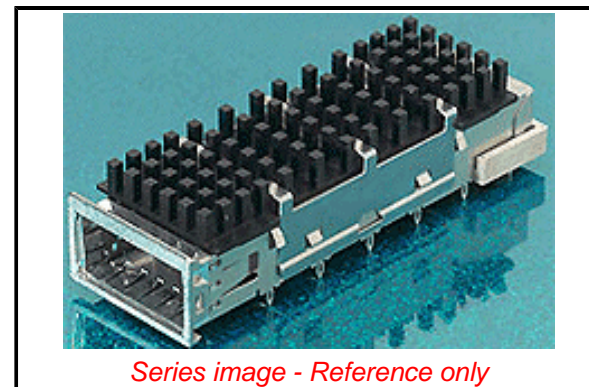
**Solder Process Data**

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

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-74736-0001-001
Packaging Specification	PK-74736-009-001
Sales Drawing	SD-74736-0451-001, SD-74736-210-001, SD-74736-220-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**  
**REACH SVHC**

Not Contained Per -  
D(2022)4187-DC (10  
June 2022)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[74736 Series](#)

**Use With**

[74441-0017 XFP Connector](#)