

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

**Part Number:** **0747360223**  
**Status:** **Active**  
**Overview:** XFP Cage  
**Description:** XFP Cage Assembly, 10 Gigabit Small Form Factor Pluggable Compatible, Tall Heat Sink, with Elastomer EMI Gasket, Press-Fit Pins, Power Level Up-3.5W

**Documents:**

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

**General**

Product Family	I/O Connectors
Series	<u>74736</u>
Application	Module-to-Board
Component Type	Cage Assembly, EMI Shield, Heatsink
Overview	<u>XFP Cage</u>
Product Name	XFP
Type	N/A
UPC	822348466962

**Physical**

Circuits (Loaded)	N/A
Lock to Mating Part	No
Material - Metal	Aluminum
Material - Plating Mating	N/A
Net Weight	19.600/g
Orientation	Vertical
Packaging Type	Tray
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	No
Termination Interface: Style	Through Hole - Compliant Pin

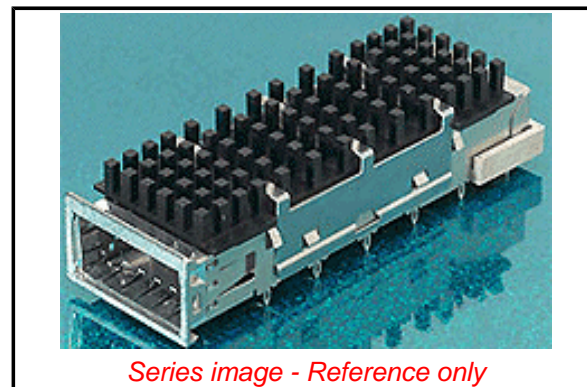
**Electrical**

Current - Maximum per Contact	N/A
Grounding to Panel	Bezel
Shield Type	EMI Gasket
Shielded	Yes

**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-74736-0001
Sales Drawing	SD-74736-0451, SD-74736-0452, SD-74736-210, SD-74736-220



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Contains SVHC(2014 December 17): No

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS  
ELV

Green Image  
Not Relevant

**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 XFP Cage Assembly	<u>0622030070</u>
XFP Cage Assembly Removal Tool	<u>0622030080</u>

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**