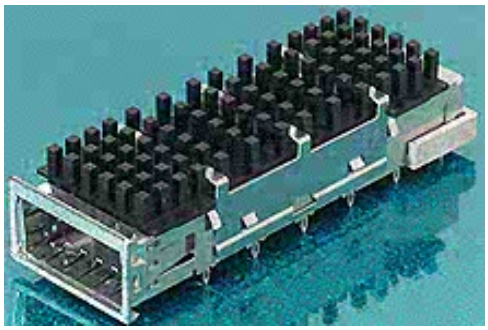
molex



Part Number : 747360221
Product Description : XFP Cage Assembly, 10 Gigabit Small Form Factor Pluggable Compatible, PCI Heat Sink, Elastomer EMI Gasket, Press-Fit Pins
Series Number : 74736
Status : Obsolete
Product Category : High-Speed EMI Cages

Obsolete

Documents & Resources

Drawings

747360221_sd.pdf

PK-74736-009-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

AS-74736-0001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	High-Speed EMI Cages
Series	74736
Description	XFP Cage Assembly, 10 Gigabit Small Form Factor Pluggable Compatible, PCI Heat Sink, Elastomer EMI Gasket, Press-Fit Pins
Application	Module-to-Board
Component Type	Cage Assembly
Product Name	XFP
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

Obsolete

Thermal Height	PCI
Thermal Solutions	Pin Field

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Use with Part(s)

Description	Part Number
0.80mm Pitch XFP Host Connector, Z-Axis Pluggable, Right-Angle, Surface Mount, 30 Circuits, 0.76µm Gold (Au)	744410017

Application Tooling

Obsolete