

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0747370005](#)
Status: **Active**
Overview: SFP+ and SFP Interconnect Solutions
Description: SFP One Piece Cage, EMI Shielding, 3.05mm Press-Fit Tails, with Flat EMI Pins

Documents:

3D Model	Application Specification AS-74737-001 (PDF)
Drawing (PDF)	Packaging Specification PK-74737-0005-001 (PDF)
Product Specification PS-74737-8001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Application tooling part link

Application Tooling Part Link	62202-9745
Application Tooling Part Link	62202-9750

General

Product Family	EMI Cages
Series	74737
Application	Module-to-Board
Comments	Flat EMI Pins, Flat EMI Pins
Component Type	Cage Assembly
Overview	SFP+ and SFP Interconnect Solutions
Product Name	SFP
UPC	822350249973

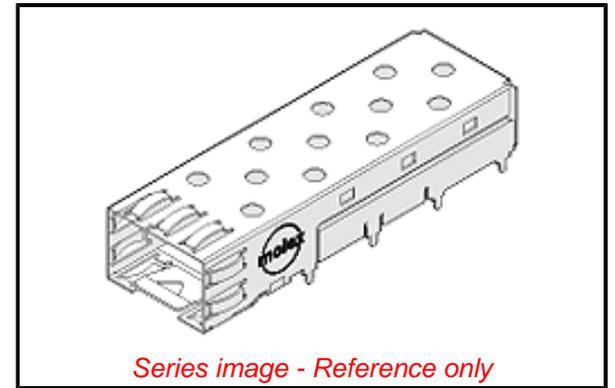
Physical

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Copper Alloy
Net Weight	4.300/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1
Rear Legs	3
Termination Interface: Style	Through Hole - Compliant Pin
Thermal Height	N/A
Thermal Solutions	Closed Top

Material Info

Reference - Drawing Numbers

Application Specification	AS-74737-001
Packaging Specification	PK-74737-0005-001
Product Specification	PS-74737-8001-001
Sales Drawing	SD-74737-0005, SD-74737-0033, SD-74737-005



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

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

[74737](#) Series

Mates With

[74720](#) SFP Copper Module, [73929](#) SFP Cable Assembly, Passive, 2 Gbps, [73930](#) SFP Cable Assembly, Active, 2 Gbps, [74742](#) SFP Cable Assembly, Passive, 4 Gbps, [74743](#) SFP Cable Assembly, Active, 4 Gbps

Use With

[74441](#) 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 #

Multi-Port Connector Tooling	622029745
------------------------------	---------------------------

Removal Tool for 1- [622029750](#)
by-1 Small Form-
Factor Pluggable

This document was generated on 09/18/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION