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Part Number: [74737-0005](#)
Status: **Active**
Overview: SFP Single Cage RoHS
Description: Small Form-Factor Pluggable (SFP) One Piece Cage, EMI Shielding, 3.05mm Press-Fit Tails, with Flat EMI Pins

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	I/O Connectors
Series	74737
Application	Module-to-Board
Comments	Flat EMI Pins
Component Type	Cage Assembly, EMI Shield
Overview	SFP Single Cage RoHS
Product Name	SFP
Type	N/A
UPC	822350249973

Physical

Boot Color	N/A
Circuits (Loaded)	N/A
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	N/A
Net Weight	4.500/g
Orientation	Right Angle
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	N/A
Surface Mount Compatible (SMC)	N/A
Termination Interface: Style	Through Hole - Compliant Pin
Waterproof / Dustproof	Yes
Wire Size AWG	N/A

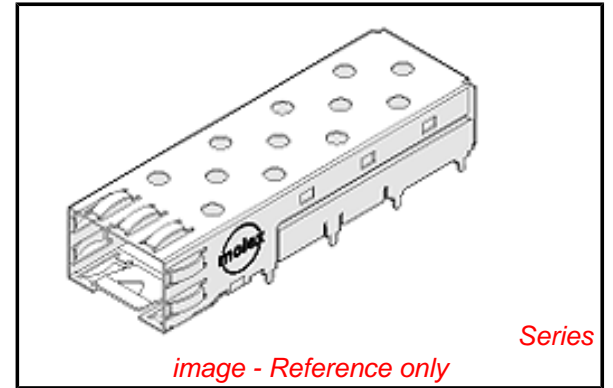
Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing [SD-74737-0033](#), [SD-74737-005](#)



EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[74737Series](#)

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	0622029745

Removal Tool for 0622029750
1 by 1 Small Form-
Factor Pluggable

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