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Part Number: [0747540102](#)
Status: **Active**
Overview: [sfp single and ganged cages](#)
Description: SFP Plus (SFP+) Cage, Single Port, EMI Spring Fingers, 2.28mm Press Fit Pins

Documents:

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

General

Product Family	I/O Connectors
Series	74754
Application	Module-to-Board
Comments	Designed For and Compatible with SFP+ Transceivers
Component Type	Cage Assembly
Overview	sfp single and ganged cages
Product Name	SFP Plus
Type	N/A

Physical

Boot Color	N/A
Circuits (Loaded)	N/A
Circuits Detail	N/A
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Copper-Nickel-Zinc
Material - Plating Mating	Nickel
Orientation	Right Angle
PC Tail Length	2.28mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm, 3.00mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Surface Mount Compatible (SMC)	No
Termination Interface: Style	N/A
Waterproof / Dustproof	No
Wire Size AWG	N/A

Electrical

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

Material Info

Reference - Drawing Numbers

Sales Drawing [SD-74754-0102](#)

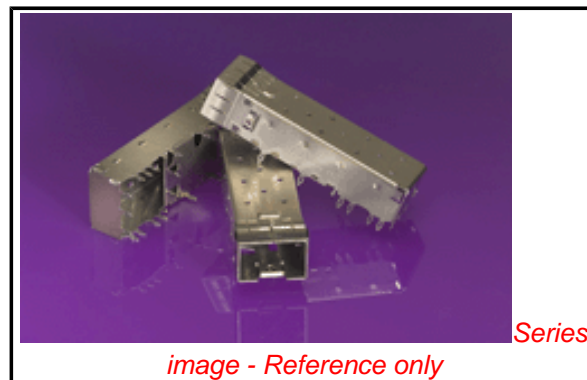


image - Reference only

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

[74754Series](#)

Mates With

[747540011 SFP+ Cage Lightpipe Cover Assembly](#)

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 #
Insertion Tool for 1 by 1 Small Form-Factor Pluggable	0622029740
Removal Tool for 1 by 1 Small Form-Factor Pluggable	0622029750

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