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Part Number: **0747540420**
Status: **Active**
Overview: SFP+ and SFP Interconnect Solutions
Description: SFP Plus (SFP+) Cage, 1-by-4 Ganged, Spring Finger Bezel Gasket, 3.05mm Press Fit Pins, Underbelly Spring Fingers

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-74754-001 \(PDF\)](#)

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+ and SFP Interconnect Solutions
Product Name	SFP Plus
Type	N/A
UPC	800756778655

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	Beryllium Copper, Copper-Nickel-Zinc
Material - Plating Mating	N/A
Net Weight	20.900/g
Orientation	Right Angle
PC Tail Length	3.05mm
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	4
Surface Mount Compatible (SMC)	No
Termination Interface: Style	N/A
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	N/A
Grounding to Panel	Yes
Shielded	No

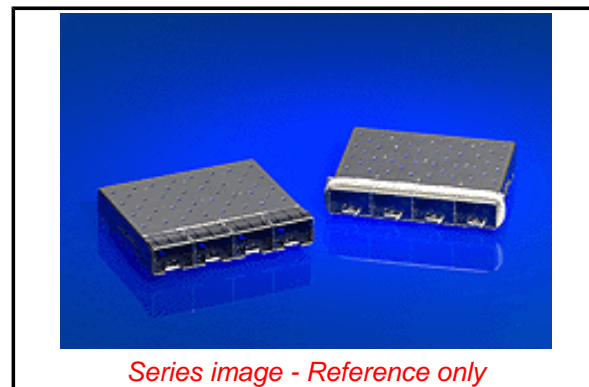
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-74754-001
Sales Drawing	SD-111112-2420



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(2014 December 17): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email 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

[74754 Series](#)

Mates With

[74441 SFP Plus \(SFP+\) Connector](#)

Use With

[74754-0041 SFP+ Cage Lightpipe Cover Assembly, 1-by-4](#)

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 4 Small Form-Factor Pluggable	0622029780

Removal Tool for 0622029790
1 by 4 Small Form-
Factor Pluggable

This document was generated on 06/22/2015

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