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Part Number: [74728-0415](#)
Status: **Active**
Overview: SFP+ and SFP Interconnect Solutions
Description: 1-by-4 Small Form-factor Pluggable (SFP) Ganged Cage, Elastomeric Gasket, Press-fit

Documents:

3D Model	Test Summary TS-73927-0002 (PDF)
Drawing (PDF)	Test Summary TS-74728-0415 (PDF)
Product Specification PS-74728-001 (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	I/O Connectors
Series	74728
Application	Module-to-Board
Comments	PCB Thickness: 1.60mm Single Sided Use & 3.00mm Belly-to-belly Use 4 Ports
Component Type	Cage Assembly
Overview	SFP+ and SFP Interconnect Solutions
Product Name	SFP
Type	N/A
UPC	822348621859

Physical

Circuits (Loaded)	N/A
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Copper-Nickel-Zinc
Material - Plating Mating	Unplated
Net Weight	16.500/g
Orientation	Right Angle
PCB Retention	Yes
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	N/A
Polarized to Mating Part	Yes
Ports	4
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-55°C to +105°C
Termination Interface: Style	Through Hole - Compliant Pin

Electrical

Current - Maximum per Contact	N/A
Grounding to Panel	N/A
Shielded	Yes

Solder Process Data

Process Temperature max. C	70
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Material Info

Reference - Drawing Numbers

Product Specification	PS-74728-001
Sales Drawing	SD-74728-415
Test Summary	TS-73927-0002, TS-74728-0415

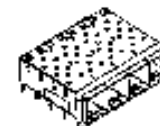


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Series

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

[74728Series](#)

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 1 by 4 Small Form-Factor Pluggable	0622029790

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