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Part Number: [0747680212](#)
Status: **Active**
Overview: [QSFP+ Interconnect Solution](#)
Description: Quad Small Form-Factor Pluggable Plus (QSFP+) 1x3 Ganged Cage Assembly, 2 Rear Legs, with Elastomer Gasket, Open Top, Press-Fit Pins

Documents:

[Drawing \(PDF\)](#) [Application Specification AS-74750-0001 \(PDF\)](#)
[Product Specification PS-74768-0001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	I/O Connectors
Series	74768
Application	Module-to-Board
Component Type	Cage Assembly, EMI Shield
Overview	QSFP+ Interconnect Solution
Product Name	QSFP+
Type	N/A
UPC	883906442910

Physical

Circuits (Loaded)	N/A
Durability (mating cycles max)	1
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Nickel
Material - Plating Termination	Nickel
Net Weight	17.211/g
Orientation	Right Angle
PC Tail Length	2.28mm
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Panel Mount	N/A
Pitch - Mating Interface	N/A
Polarized to Mating Part	N/A
Surface Mount Compatible (SMC)	Yes
Termination Interface: Style	Through Hole

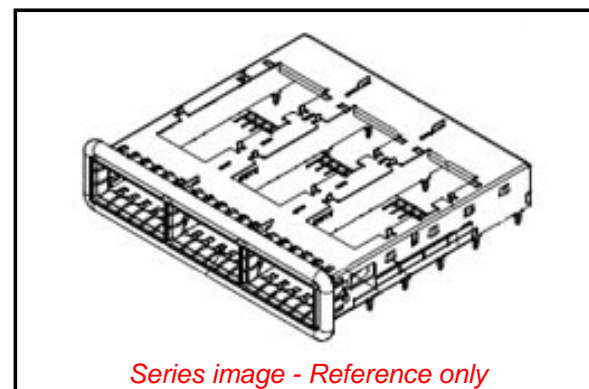
Electrical

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

Material Info

Reference - Drawing Numbers

Application Specification	AS-74750-0001
Product Specification	PS-74768-0001
Sales Drawing	SD-74768-0501



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

[74768 Series](#)

Use With

[74768 QSFP+ Cage Assembly](#)