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Part Number: [0747370014](#)
Status: **Active**
Overview: SFP+ and SFP Interconnect Solutions
Description: SFP One Piece Cage, EMI Shielding, 3.05mm Press-Fit Tails, with Pick-and-Place Polyimide Tape

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Application Specification AS-74737-001 \(PDF\)](#)
[Packaging Specification PK-74737-0014 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family EMI Cages
Series [74737](#)
Application Module-to-Board
Application Tooling Part Link 62202-9745
Application Tooling Part Link 62202-9750
Comments with Pick-and-Place Polyimide Tape
Component Type Cage Assembly
Overview [SFP+ and SFP Interconnect Solutions](#)
Product Name SFP
UPC 822350185837

Physical

EMI Panel / Bezel Mount Spring Fingers
Light Pipes per Port 0
Material - Metal Copper Alloy
Net Weight 4.452/g
Orientation Horizontal
Packaging Type Tray
Port Configuration 1x1
Rear Legs 3
Termination Interface: Style Through Hole - Compliant Pin
Thermal Height N/A
Thermal Solutions Closed Top

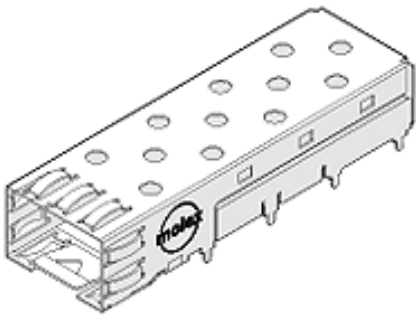
Solder Process Data

Lead-freeProcess Capability SMC&WAVE
Process Temperature max. C 265

Material Info

Reference - Drawing Numbers

Application Specification AS-74737-001
Packaging Specification PK-74737-0014
Sales Drawing SD-74737-0014, SD-74737-0033



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/30/2017 (7 July
2017)

Halogen-Free

Status

Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[74737](#) Series

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