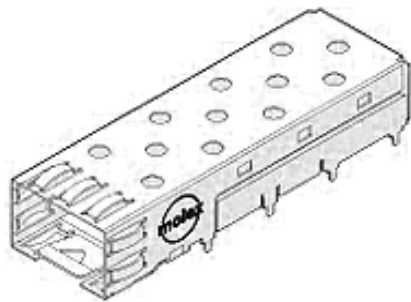




Part Number : [747370004](#)
Series Number : 74737
Status : Active - Proprietary
Product Category : High-Speed EMI Cages



Drawings

[747370004 sd.pdf](#)
[747370004-PK.pdf](#)

3D Models and Design Files

[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Specifications

[AS-74737-001-001.pdf](#)
[PS-74737-0010-001.pdf](#)
[PS-74737-8001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active - Proprietary
Category	High-Speed EMI Cages
Series	74737
Description	SFP One Piece Cage, EMI Shielding, 2.29mm Press-Fit Tails, Belly-to-Belly
Application	Module-to-Board
Comments	Belly-to-Belly
Component Type	Cage Assembly
Product Name	SFP
UPC	822348520930

Electrical

Data Rate	10.0 Gbps
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Physical

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Copper Alloy
Net Weight	4.367/g
Orientation	Horizontal
Packaging Type	Tray
Port Configuration	1x1

Rear Legs	1
Termination Interface Style	Through Hole - Compliant Pin
Thermal Height	N/A
Thermal Solutions	Closed Top

Mates With / Use With

Mates with Part(s)

Description	Part Number
Small Form-factor Pluggable (SFP) Cable Assemblies	<u>73929</u>
Small Form-Factor Pluggable (SFP) Plugs and Loopback Adapters	<u>74720</u>
Small Form-factor Pluggable (SFP) Cable Assemblies	<u>74742</u>

Use with Part(s)

Description	Part Number
High-Speed Pluggable Connectors	<u>74441</u>

Application Tooling