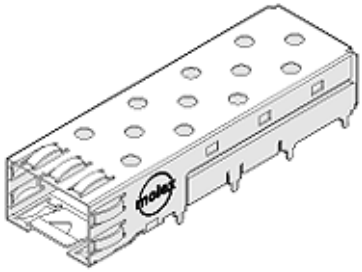
Part Number : 747370005
Product Description : SFP One Piece Cage, EMI Shielding, 3.05mm Press-Fit Tails, with Flat EMI Pins
Series Number : 74737
Status : Active
Product Category : High-Speed EMI Cages



Documents & Resources

Drawings
747370005_sd.pdf
PK-74737-0005-001.pdf

3D Models and Design Files
747370005_stp.zip

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	
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents
- IPC 1752A Class C

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	High-Speed EMI Cages
Series	74737
Description	SFP One Piece Cage, EMI Shielding, 3.05mm Press-Fit Tails, with Flat EMI Pins
Application	Module-to-Board
Comments	Flat EMI Pins
Component Type	Cage Assembly
Product Name	SFP
UPC	822350249973

Electrical

Data Rate	10.0 Gbps

Physical

EMI Panel / Bezel Mount	Spring Fingers
Light Pipes per Port	0
Material - Metal	Copper Alloy
Net Weight	4.300/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

Mates With / Use With

Mates with Part(s)

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

Use with Part(s)

Description	Part Number
High-Speed Pluggable Connectors	74441