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Part Number: [0739270001](#)
Status: **Active**
Overview: [sfp_single_cages](#)
Description: Small Form-Factor Pluggable (SFP) Cage Assembly, Press-Fit
Replacement Part Number: 747370005

Documents:

[3D Model](#) [Test Summary TS-73927-0001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	I/O Connectors
Series	73927
Application	Module-to-Board
Comments	8 Posts
Component Type	Cage Assembly, EMI Shield
Overview	sfp_single_cages
Product Name	SFP
Replacement Part Number	747370005
Type	N/A

Physical

Circuits (Loaded)	N/A
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	High Performance Alloy (HPA)
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Orientation	Right Angle
PC Tail Length	3.05mm (.120")
PCB Retention	Yes
PCB Thickness - Recommended	2.29mm (.090")
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	N/A
Plating min - Mating	2.540µm (100µ")
Plating min - Termination	2.540µm (100µ")
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Surface Mount Compatible (SMC)	Yes
Termination Interface: Style	Through Hole - Compliant Pin
Wire Size AWG	N/A

Electrical

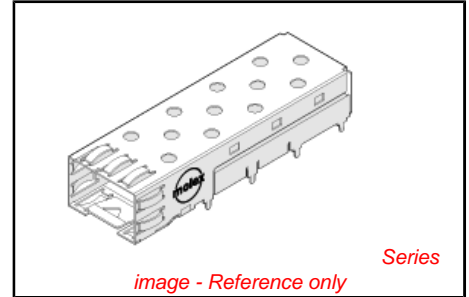
Current - Maximum per Contact	N/A
Grounding to Panel	Yes
Shield Type	EMI Fingers, Full Shield
Shielded	Yes

Solder Process Data

Process Temperature max. C	170
Replacement RoHS Compliant Part Number	0747370005

Material Info

Reference - Drawing Numbers



EU RoHS

5 of 6 / ELV Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

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

[73927Series](#)

Use With

[74742](#) Cable Assemblies. [74743](#) Cable Assemblies. [73929](#) Cable Assemblies. [74720](#) SFP Adapter

Sales Drawing
Test Summary

SD-73927-001, SD-73927-100
TS-73927-0001

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