

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

73927-0001

Status:

Active

Overview:

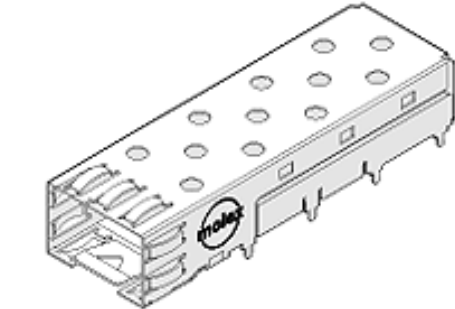
SFP Single Cages

Description:

Small Form-Factor Pluggable (SFP) Cage Assembly, Press-Fit

Replacement Part Number:

747370005



Series

image - Reference only

Documents:

- [3D Model](#)
- [Drawing \(PDF\)](#)
- [Test Summary TS-73927-0001 \(PDF\)](#)
- [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
UPC	800755959673

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
Net Weight	5.078/g
Orientation	Right Angle
PC Tail Length	3.05mm
PCB Retention	Yes
PCB Thickness - Recommended	2.29mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	N/A
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
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

EU RoHS

5 of 6 / ELV

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

Pb

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

Reference - Drawing Numbers

Sales Drawing
Test Summary

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

This document was generated on 10/22/2012

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION