

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0747370009

Status:

Active

Overview:

SFP+ and SFP Interconnect Solutions

Description:

SFP One Piece Cage, EMI Shielding, 3.05mm Press-Fit Tails

Documents:

Drawing (PDF)

3D Model (PDF)

3D Model

Product Specification PS-74737-0010-001 (PDF)

Product Specification PS-74737-8001-001 (PDF)

Application Specification AS-74737-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Application tooling part link

Application Tooling Part Link

62202-9745

Application Tooling Part Link

62202-9750

General

Product Family

EMI Cages

Series

74737

Application

Module-to-Board

Component Type

Cage Assembly

Overview

SFP+ and SFP Interconnect Solutions

Product Name

SFP

Taxonomy

High-Speed Pluggable EMI Cages

UPC

822350185813

Physical

EMI Panel / Bezel Mount

Spring Fingers

Light Pipes per Port

0

Material - Metal

Copper Alloy

Net Weight

4.309/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

Engineering Number

73927-0009

Reference - Drawing Numbers

Application Specification

AS-74737-001-001

Product Specification

PS-74737-0010-001, PS-74737-8001-001

Sales Drawing

747370009-ASY, SD-74737-0009-001, SD-74737-009-001, SD-74737-020-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained per - D(2022)9120-DC (17 Jan 2023)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

Green Image

ELV

Compliant

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION