


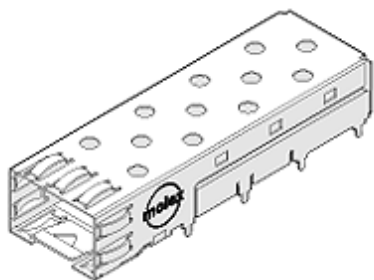
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## Part Number: 73927-0010

### Small Form-factor Pluggable (SFP) Cage Assembly, 3.38mm Solder Post



Series image - Reference only

**Status:** Obsolete

**Replacement:** [74737-0034](#)

**Series:** [73927](#)

**Category:** I/O Connectors

**Overview:** [SFP Single Cages](#)

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#### Use With:

[74742](#) Cable Assemblies

[74743](#) Cable Assemblies

[73929](#) Cable Assemblies

[74720](#) SFP Adapter

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## Product Environmental Compliance

**EU ELV:**Not Relevant

**EU RoHS:**Compliant

**China RoHS:** 

**REACH SVHC:**Not Contained Per -ED/108/2014 (17 Dec 2014)

**Low-Halogen Status:**Low-Halogen

## Part Detail

### General

<b>Status</b>	<b>Obsolete</b>
<b>Category</b>	I/O Connectors
<b>Series</b>	<a href="#">73927</a>
<b>Application</b>	Module-to-Board
<b>Comments</b>	Standard Panel Opening
<b>Component Type</b>	Cage Assembly, EMI Shield
<b>Overview</b>	<a href="#">SFP Single Cages</a>
<b>Product Name</b>	SFP
<b>Type</b>	N/A
<b>UPC</b>	800756530888

### Physical

<b>Circuits (Loaded)</b>	N/A
<b>Keying to Mating Part</b>	None
<b>Lock to Mating Part</b>	Yes
<b>Material - Metal</b>	High Performance Alloy (HPA)
<b>Material - Plating Mating</b>	Tin
<b>Material - Plating Termination</b>	Tin
<b>Net Weight</b>	5.000/g
<b>Orientation</b>	Right Angle
<b>PC Tail Length</b>	3.38mm
<b>PCB Retention</b>	N/A
<b>PCB Thickness - Recommended</b>	2.40mm
<b>Packaging Type</b>	Tray
<b>Panel Mount</b>	No
<b>Pitch - Mating Interface</b>	N/A
<b>Plating min - Mating</b>	2.540µm
<b>Plating min - Termination</b>	2.540µm
<b>Polarized to Mating Part</b>	No
<b>Polarized to PCB</b>	Yes
<b>Surface Mount Compatible (SMC)</b>	Yes
<b>Termination Interface: Style</b>	Through Hole
<b>Wire Size AWG</b>	N/A

### Electrical

**(Please review the Product Specification for specific details.)**

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

### Solder Process Data

<b>Lead-free Process Capability</b>	N/A
<b>Process Temperature max. C</b>	170

### Material Info

### Reference - Drawing Numbers

## Sales Drawing SD-73927-010

### Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

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### Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)

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