# 2347721-8 - ACTIVE

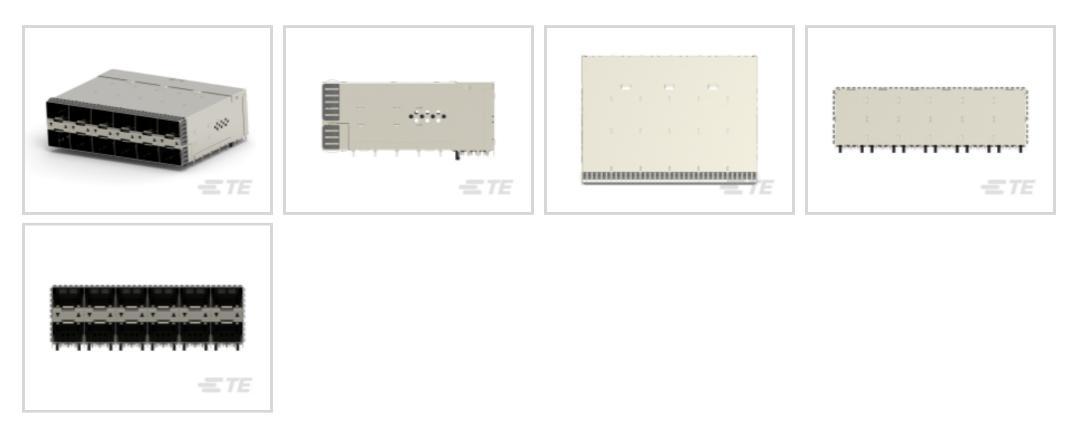
#### SFP56

TE Internal #: 2347721-8 zSFP+ Stacked (SFP56), Cage Assembly with Integrated Connector, .6mm [.018in] Centerline, Signal

#### View on TE.com >



Connectors > Pluggable IO Connectors & Cages > SFP56 Stacked Cage Assembly: EMI Spring



#### Form Factor: **zSFP+ Stacked (SFP56)**

Pluggable I/O Product Type: Cage Assembly with Integrated Connector

Centerline (Pitch): .6 mm [.018 in ]

Circuit Application: Signal

Operating Temperature Range: -55 – 105 °C [ -67 – 221 °F ]

#### All SFP56 Stacked Cage Assembly: EMI Spring (48)

## Features

#### Product Type Features

Housing Features Centerline (Pitch)	.6 mm[.018 in]
Termination Method to PCB	Through Hole - Press-Fit
Termination Features	
Data Rate (Max)	56 Gb/s
Electrical Characteristics	
Port Matrix Configuration	2 x 6
Number of Ports	12
Number of Positions	20
Configuration Features	
Pluggable I/O Product Type	Cage Assembly with Integrated Connector
Form Factor	zSFP+ Stacked (SFP56)
Cage Туре	Stacked

**C** For support call+1 800 522 6752

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zSFP+ Stacked (SFP56), Cage Assembly with Integrated Connector, .6mm [.018in] Centerline, Signal



Usage Conditions	
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
Operation/Application	
Pluggable I/O Applications	SFP28
Circuit Application	Signal
Other	
Included Lightpipe	Yes
EMI Containment Feature Type	Internal/External EMI Springs
EMI Containment Feature Type <b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	Internal/External EMI Springs
Product Compliance	Internal/External EMI Springs Compliant
Product Compliance For compliance documentation, visit the product page on TE.com>	
Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

# **Compatible Parts**

### 2347721-8

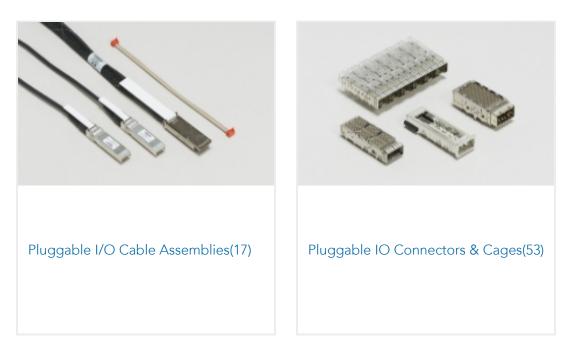
zSFP+ Stacked (SFP56), Cage Assembly with Integrated Connector, .6mm [.018in] Centerline, Signal



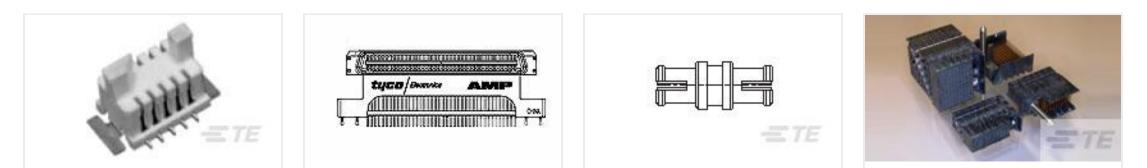


TE Part # 1761394-1 DUST COVER, SFP, GANGED & STACKED

# Also in the Series | SFP56



# Customers Also Bought



TE Part #5-1375870-4TE Part #1734375-1TE Part #1757256-1TE Part #2132529-3RCPT ASSY,12 POS,VERT,0.8MM MICHAMP .050 HIGH RISE, REVERSEDSMPM FEMALE BULLET ADAPTERIMP100S,H,V3P6C,LG,RE	EW39,5.5
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TE Part #1-1871058-5 PCI EXPRESS CONN. EON TYPE, 280P, L=3.25

TE Part #1734100-3 Champ050 series,30pos,Au over PdNi

TE Part #1734101-3 Champ050 series,30pos,Au over PdNi



TE Part #6-2213362-2 RCPT ASSY,DIMMABLE PHOTOCONTROL,150C,3 P



### 2347721-8

zSFP+ Stacked (SFP56), Cage Assembly with Integrated Connector, .6mm [.018in] Centerline, Signal



## Documents

CAD Files 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2347721-8\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2347721-8\_A.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_2347721-8\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Product Specifications
Application Specification

English