

TE Internal #: 1761014-3

SFP, SFP+ & zSFP+, Cage Assembly, Data Rate (Max) 4 Gb/s, Internal/External EMI Springs, SFP, Not Optional, 1 x 2, Through

Hole - Press-Fit, 2 Port

View on TE.com >



Connectors > Pluggable IO Connectors & Cages > SFP, SFP+ & zSFP+











Pluggable I/O Product Type: Cage Assembly

Data Rate (Max): 4 Gb/s

EMI Containment Feature Type: Internal/External EMI Springs

Pluggable I/O Applications: **SFP**Lightpipe Options: **Not Optional** 

### **Features**

### Product Type Features

SFP
Ganged
Cage Assembly
Not Optional
Cable-to-Board
No
Printed Circuit Board
1 x 2
2
2

Termination Method to Printed Circuit Board Through Hole - Press-Fit



#### Mechanical Attachment

Connector Mounting Type	Board Mount
Usage Conditions	
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
Operation/Application	
Pluggable I/O Applications	SFP
Circuit Application	Signal
Other	
EMI Containment Feature Type	Internal/External EMI Springs

### **Product Compliance**

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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 applicable 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





# Customers Also Bought

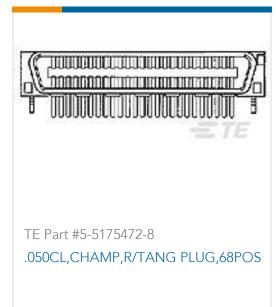


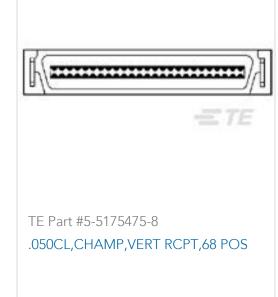












TE Part #5406217-2 MJ ASSY,SG PSH W/RV PNL G TAB

### **Documents**

Product Drawings
SFP 1X2 CAGE ASSY, PRESS FIT

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1761014-3\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1761014-3\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1761014-3\_A.3d\_stp.zip

English

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### **Product Specifications**

**Application Specification** 

English

Crimping AMP 2.0mm Pitch CT Receptacle Contact

English

Product Environmental Compliance

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English

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