# 1761007-2 - ACTIVE

TE Internal #: 1761007-2 SFP, Cage Assembly, Signal, Operating Temperature Range -55 – 85 °C [-67 – 185 °F], Data Rate (Max) 4 Gb/s, 2 Ports, Port Matrix Configuration 1 x 2

#### View on TE.com >



Connectors > Pluggable IO Connectors & Cages



Form Factor: SFP

Pluggable I/O Product Type: Cage Assembly

Sealable: No

Circuit Application: Signal

Operating Temperature Range: -55 – 85 °C [ -67 – 185 °F ]

#### Features

### Product Type Features

Cage Type	Ganged
Form Factor	SFP
Pluggable I/O Product Type	Cage Assembly
Sealable	No
Configuration Features	
Lightpipe Style	Standard
Number of Ports	2
Port Matrix Configuration	1 x 2
Electrical Characteristics	
Data Rate (Max)	4 Gb/s
Termination Features	
Termination Method to PCB	Through Hole - Press-Fit
Usage Conditions	
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]

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#### **Operation/Application**

Pluggable I/O Applications	SFP
Circuit Application	Signal
Other	
Included Lightpipe	Yes
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Canability	Not applicable for solder process capability

#### Product Compliance Disclaimer

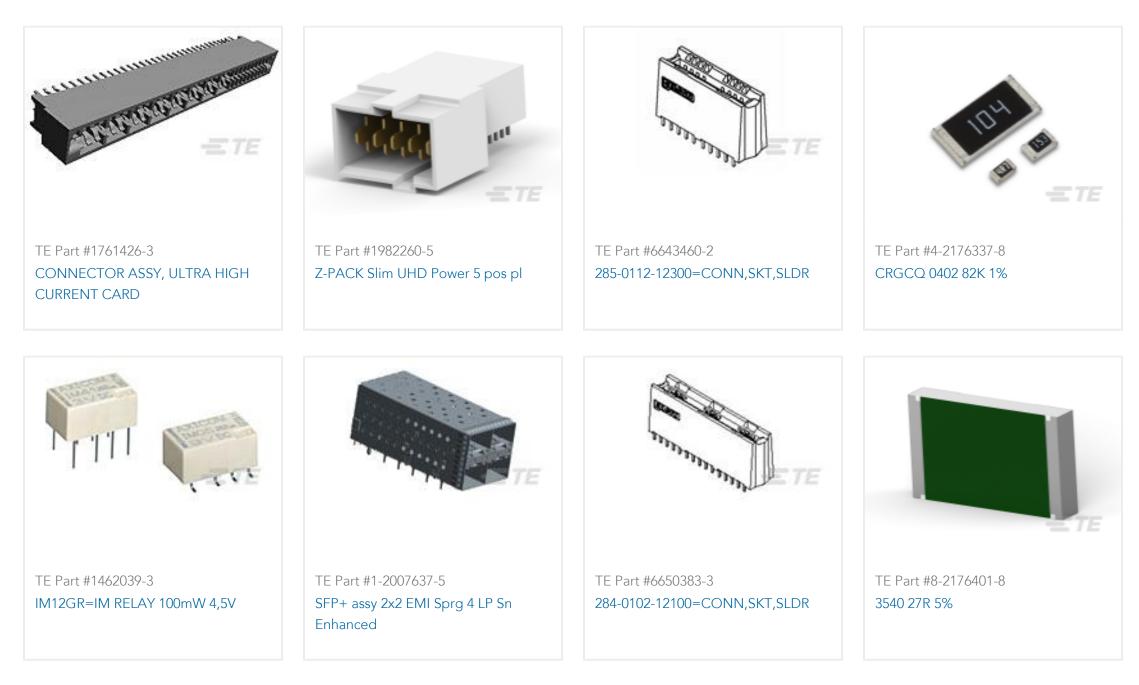
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

## **Customers Also Bought**

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#### Documents

Product Drawings SFP 1X2 CAGE & LIGHT PIPE KIT

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_1761007-2\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1761007-2\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1761007-2\_A.3d\_stp.zip

English

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

**Product Specifications** 

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

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Application Specification

English