1761008-3 ✔ ACTIVE

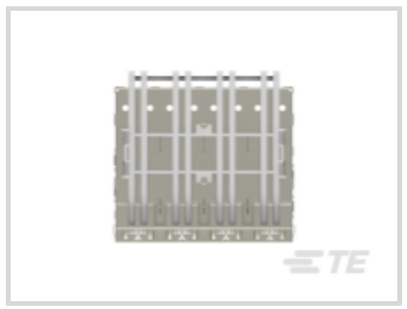
TE Internal #: 1761008-3

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

View on TE.com >

Connectors > Pluggable IO Connectors & Cages







Pluggable I/O Product Type: **Cage Assembly**

Sealable: **No**

Circuit Application: **Signal**

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

Data Rate (Max): **4 Gb/s**

Features

Product Type Features

Cage Type	Ganged
Pluggable I/O Product Type	Cage Assembly
Sealable	No
Form Factor	SFP

Configuration Features

Lightpipe Style	Standard
Number of Ports	4
Port Matrix Configuration	1 x 4

Electrical Characteristics

Data Rate (Max)	4 Gb/s

Termination Features

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

Usage Conditions

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

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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



TE Part # 1367147-1
SFP COVER, UNPLATED



TE Part # 1367147-3
SFP COVER, UNPL, NO LOGO



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

Customers Also Bought



TE Part #2007637-5
SFP+ assy 2x2 Spring Fingers 4 LP Sn



TE Part #120958-1
UPM EXPANDED PIN ASSEMBLY



TE Part #2-2013290-1
EMBOSS TAPE DDR3 204P 5.2H RVS



TE Part #60080-2
250 FASTON TAB TPBR



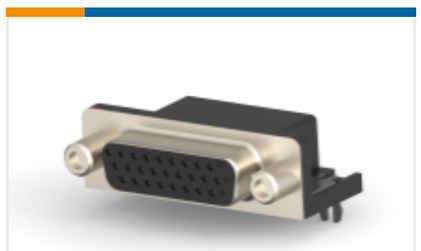
TE Part #5-1734857-5
PCI EXP STRADDLE 36P BLK 30u"



TE Part #2-644803-5
05P MTA100 SHRD HDR ASST RA FL



TE Part #6-146280-0
10 MODII HDR SRST B/A .100CL



TE Part #2311768-1
AMPL REC, HD22, R/A, 26P, THREADED



TE Part #2357739-1
16G,05FH,REC,220PIN,4H,Hard Tray



TE Part #8-1747981-2
Std HDMI, RA, SMT, Panel grd, Flange

Documents

Product Drawings

SFP 1X4 CAGE & LIGHT PIPE KIT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1761008-3_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1761008-3_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1761008-3_1.3d_stp.zip

English

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

Product Specifications

Application Specification

English