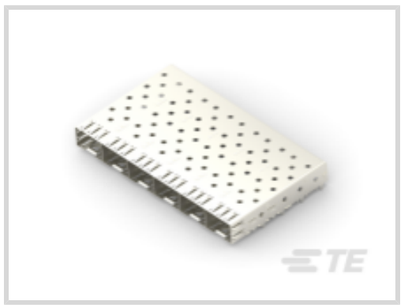
1761015-3 ✔ ACTIVE

TE Internal #: 1761015-3

SFP, Cage Assembly, Signal, Operating Temperature Range -55 – 85 °C [-67 – 185 °F], Data Rate (Max) 4 Gb/s, 6 Ports, Port Matrix Configuration 1 x 6

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

Number of Ports	6
Port Matrix Configuration	1 x 6

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]

Operation/Application

Pluggable I/O Applications	SFP
Circuit Application	Signal

Other

Included Lightpipe	No
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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

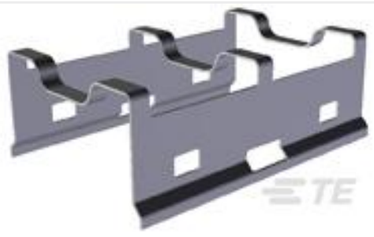
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



TE Part # 2185239-5
ASSY, SEATING TOOL, SFP+

Customers Also Bought



TE Part #1489948-2
XFP HEAT SINK CLIP, PLATED



TE Part #1489951-1
XFP CAGE ASSEMBLY



TE Part #1600914-1
HARDWARE KIT MBXL, PANEL MOUNT



TE Part #2201945-1
RECEPTACLE ASSEMBLY, 5 PAIR, 8 COLUMN



TE Part #5100147-1
Z-PACK/A RAF 110P



TE Part #6450330-1
MBXL R/A HDR 1P+24S+1P

TE Part #1376247-1
40 POS. MCC AND SHROUD KEY KIT

TE Part #1746790-2
GROUND RETURN LOWER SHIELD TYPE A,PB-FRE

TE Part #2363326-1
2MM H.M. TYPE "A" PIN ASSY.

TE Part #3-6450880-2
MBXLE R/A RCPT 2HDP + 8S + 2HDP

Documents

Product Drawings

SFP 1X6 CAGE ASSY W/ KAPTON TAPE, PF

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1761015-3_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1761015-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1761015-3_F.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