TE Internal #: 1658744-3

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

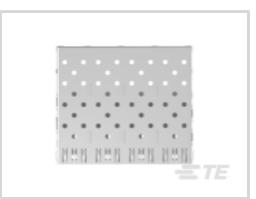
View on TE.com >



Connectors > Pluggable IO Connectors & Cages











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	

Configuration Features

Number of Ports	4
Port Matrix Configuration	1 x 4

Electrical Characteristics

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: JAN 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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







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

STACKED



TE Part # 2185239-4 ASSY, SEATING TOOL, SFP+

Customers Also Bought





TE Part #2170163-1 SFP+ 1x2 Cage Assembly,W/ Light Pipes



TE Part #2149974-3 IMP100S,H,V4P6C,UG,OEW39,5.5



TE Part #2007829-1 IMP100S,H,V4P16C,RG,OEW39,4.5



RECEPTACLE ASSEMBLY, 5 PAIR, 8 COLUMN

TE Part #1376247-1

TE Part #2363326-1

TE Part #6-6450860-5

TE Part #1746986-2 GROUND RETURN LOWER SHIELD TYPE B,PB-FRE

TE Part #1554570-3 MODULE FEMALE GUIDE, UNIVERSAL POWER

Documents

Product Drawings SFP 1X4 CAGE ASSY

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1658744-3_F.2d_dxf.zip



English

Customer View Model

ENG_CVM_CVM_1658744-3_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1658744-3_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