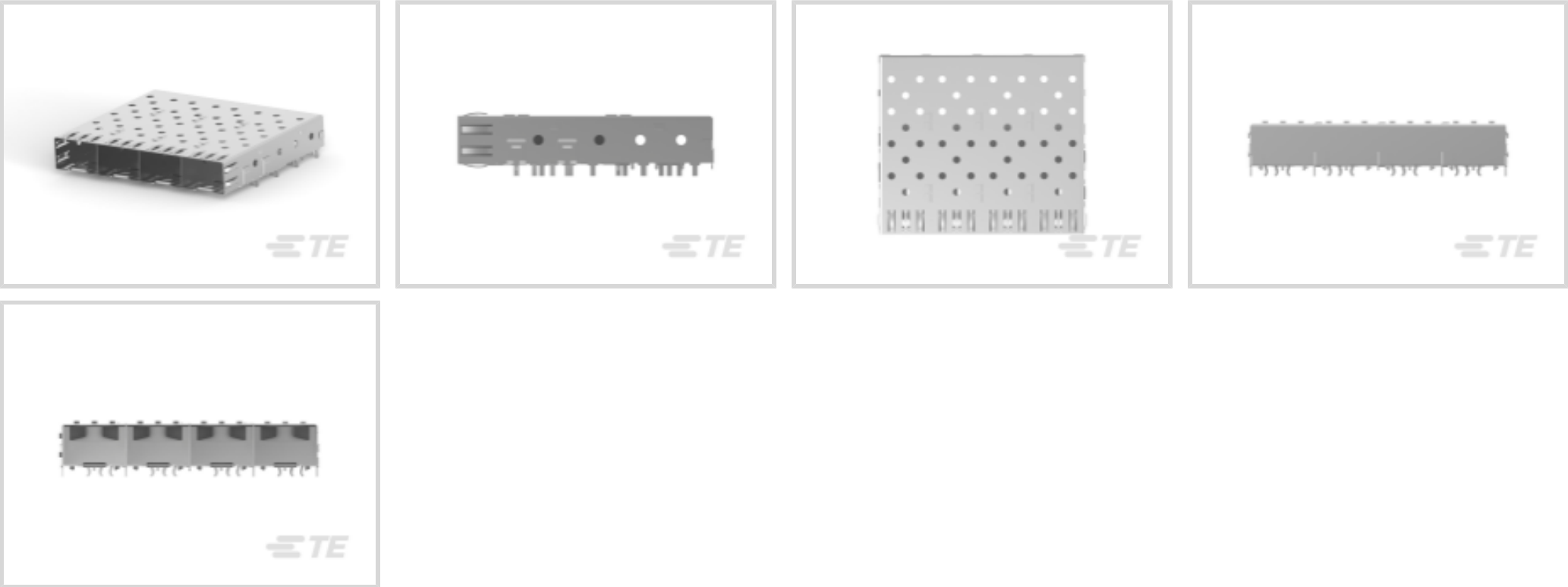




TE Internal #: 1658744-3  
SFP, Cage Assembly, Signal, Operating Temperature Range -55 - 85 °C [-67 - 185 °F], Data Rate (Max) 4 Gb/s, 4 Ports, Port Matrix Configuration 1 x 4  
[View on TE.com >](#)

Connectors > Pluggable IO Connectors & Cages



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           | 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           | 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 2024 (240)<br>Candidate List Declared Against: JAN 2024 (240)<br>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 # 1367147-1  
SFP COVER, UNPLATED



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



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



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

Customers Also Bought



TE Part # 4-1462037-6  
IM06JR=IM RELAY 140mW 12V



TE Part # 7-1879233-7  
SMW5 150R 5%



TE Part # 1888653-5  
2X1 OFFSET ST/JK WITH LEDS



TE Part # 969973-3  
2x3P HV100 REC. CON, SMD, GOLD, BLISTER



TE Part # 3-1879377-4  
CRGH0805 5% 22R 0.33W



TE Part # 2057159-1  
SFP+ 1x1 Cage Assy, Press-Fit, 20 Pin



TE Part # 5406203-1  
MJ ASSY,4P,8POS,SH,CAT5,NS P/O

TE Part # 2350231-7  
SFP28 STACKED 2X1 RECEPTACLE ASSEMBLY

TE Part # 6-1775855-4  
RJ45 OVER USB W/ LED G/Y 50u" Au

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

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Product Specifications

Application Specification

English