# 2180467-1 <

### CFP

TE Internal #: 2180467-1 CFP, CFP2 & CFP4, Accessory, Data Rate (Max) 100 Gb/s, CFP View on TE.com >



Connectors > Pluggable IO Connectors & Cages > CFP, CFP2 & CFP4



Pluggable I/O Product Type: Accessory

Data Rate (Max): 100 Gb/s

### Features

## Product Type Features

| Form Factor  | CFP              |
|--|------------------|
| Pluggable I/O Accessory Type   | Screw            |
| Pluggable I/O Product Type   | Accessory        |
| Electrical Characteristics   |                  |
| Data Rate (Max)  | 100 Gb/s         |
| Dimensions   |                  |
| PCB Thickness (Recommended)  | 2 mm[.079 in]    |
| Operation/Application  |                  |
| Heat Sink Compatible   | No               |
| For Use With Pluggable I/O Products  | CFP Assembly     |
| Packaging Features   |                  |
| Packaging Method   | Bag, Loose Piece |
| <b>Product Compliance</b><br>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 2023<br>(235)<br>Candidate List Declared Against: JAN 2023<br>(233)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F, I < 900 ppm per<br>homogenous material. Also BFR/CFR/PVC<br>Free  |
| Solder Process Capability                     | Not applicable for solder process capability   |

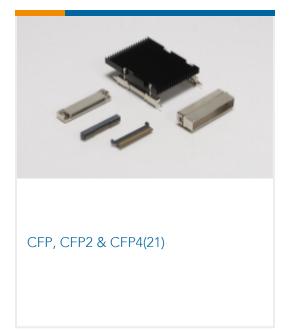
#### Product Compliance Disclaimer

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**



# Also in the Series | CFP



**Customers Also Bought** 

#### CFP, CFP2 & CFP4, Accessory, Data Rate (Max) 100 Gb/s, CFP





## Documents

## Product Drawings 2-56 UNC x .375, CFP, External Bracket

English

#### **CAD** Files

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2180467-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_2180467-1\_A.3d\_igs.zip

English

Customer View Model

### ENG\_CVM\_CVM\_2180467-1\_A.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

Product Environmental Compliance

MD\_2180467-1\_08312017058\_dmtec

English

MD\_2180467-1\_08312017058\_dmtec

English

Instruction Sheets Instruction Sheet (U.S.)

English