# 2288219-3 - ACTIVE

TE Internal #: 2288219-3 CFP, CFP2 & CFP4, Accessory, Side-to-Side Air Flow, Heat Sink Height 9.55 mm [.38 in], Data Rate (Max) 25 Gb/s, -55 – 85 °C View on TE.com >



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

Pluggable I/O Product Type: Accessory

Thermal Accessory Type Included: Heat Sink

Heat Sink Style: Side-to-Side Air Flow

Heat Sink Height: 9.55 mm [.38 in ]

Data Rate (Max): 25 Gb/s

## Features

## **Product Type Features**

Form Factor	CFP2
Pluggable I/O Accessory Type	Heat Sink
Cage Туре	CFP2
Pluggable I/O Product Type	Accessory
Thermal Accessory Type Included	Heat Sink
Sealable	No

## **Configuration Features**

Number of Fins	23			
Electrical Characteristics				
Data Rate (Max)	25 Gb/s			
Body Features				
Heat Sink Finish	Anodized			
Primary Product Plating Material	Nickel			
Primary Product Material	Aluminum Alloy			
Heat Sink Style	Side-to-Side Air Flow			
Heat Sink Height	9.55 mm[.38 in]			
Dimensions				
PCB Thickness (Recommended)	3 mm			
Product Width	39.8 mm			
Product Length	77 mm			
Usage Conditions				

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Operating Temperature Range	-55 – 85 °C
Operation/Application	
Heat Sink Compatible	Yes
For Use With Pluggable I/O Products	CFP Assembly
Packaging Features	
Packaging Method	Tray
For compliance documentation, visit the product page on TE.com>	
ELL POUS Directive 2011/65/ELL	Compliant
EU RoHS Directive 2011/65/EU	Compliant
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant Compliant
EU ELV Directive 2000/53/EC	Compliant

### Solder Process Capability

#### Free

### Not reviewed 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**

## 2288219-3

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# **Customers Also Bought**



TERMINAL, R FG 0 0	KQ 0003 933K 0.1 /6 TUFF MI 3K KL	CONTACTS,SKT	D-430-70
TE Part #5145246-1 CONNECTOR ASSEMBLY, DUAL POSIT	TE Part #53980-1 TERMINAL,R PVF2 PG 4 1/4		

## Documents

Product Drawings CFP2 HEATSINK, SIDE TO SIDE AIRFLOW

English

## **CAD** Files

## 3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_2288219-3\_1.2d\_dxf.zip

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English

Customer View Model ENG\_CVM\_CVM\_2288219-3\_1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_2288219-3\_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