

### XFP

TE Internal #: 1963850-2

XFP Heat Sink, Pin Fin, 72 Fin, 10 W / 15 W / 5 W, XFP

View on TE.com >



Connectors > Connector Accessories > Heat Sinks











Device Type: XFP
Fin Style: Pin Fin
Number of Fins: 72

Power Rating: 5 W, 10 W, 15 W

## **Features**

## **Product Type Features**

| Device Type                      | XFP                            |
|----------------------------------|--------------------------------|
| Configuration Features           |                                |
| Number of Fins                   | 72                             |
| Electrical Characteristics       |                                |
| Power Rating                     | 5 W, 10 W, 15 W                |
| Body Features                    |                                |
| Primary Product Material         | Aluminum, Cold-Forged Aluminum |
| Primary Product Plating Material | Electroless Nickel             |

## **Product Compliance**

Fin Style

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        |   |

Pin Fin



Current ECHA Candidate List: JAN 2025

(247)

Candidate List Declared Against: JAN 2025

(247)

Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per Halogen Content homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability Not applicable for solder process capability

Product Compliance Disclaimer

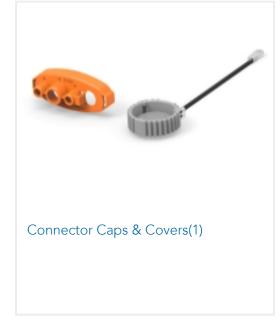
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



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



## Also in the Series | XFP









# Customers Also Bought









TE Part #2-5767004-2 MICTOR RECEPT ASSY, 38 POS.















### **Documents**

**Product Drawings** 

XFP. MSA HEATSINK 10mm TALL

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1963850-2\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1963850-2\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1963850-2\_B.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.