



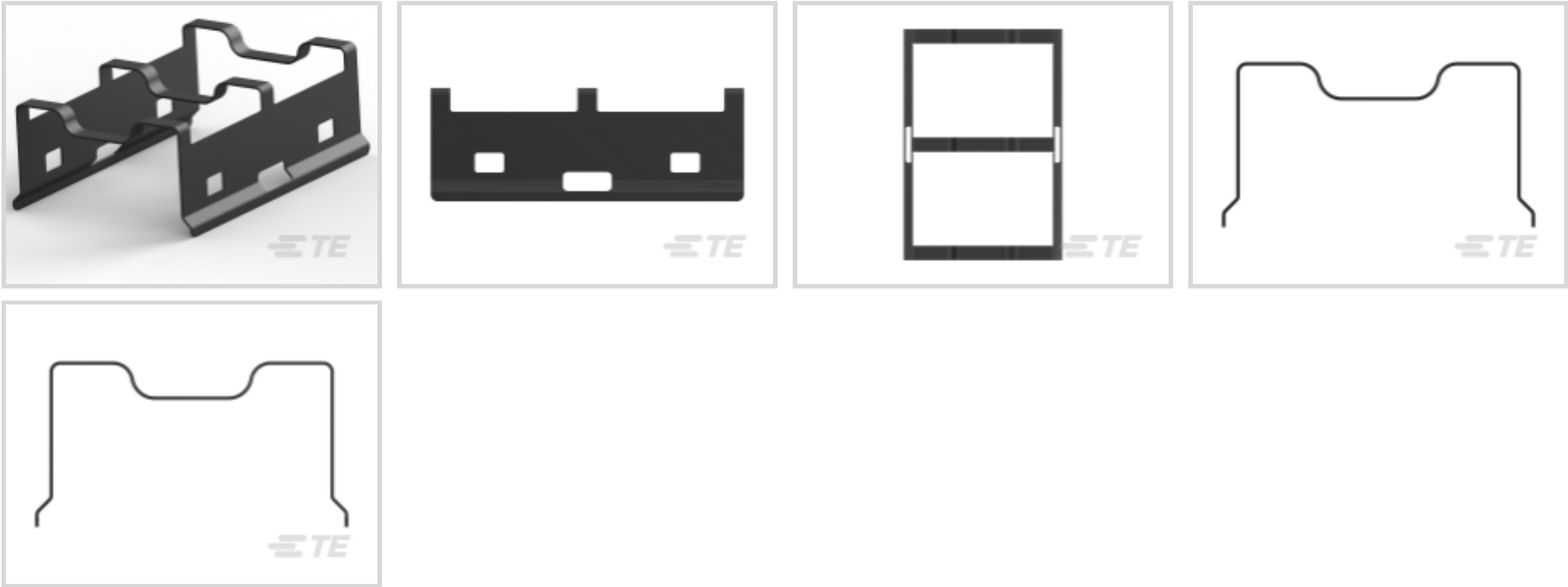
XFP

TE Internal #: 1489948-2

XFP, Heat Sinks, XFP, 10W / 5W / 15W Power

[View on TE.com >](#)

Connectors > Socket Connectors > IC & Component Socket Accessories > Heat Sinks



Device Type: XFP

Power: 5 W, 10 W, 15 W

Features

Product Type Features

|                |      |
|----------------|------|
| Device Type    | XFP  |
| Accessory Type | Clip |

Electrical Characteristics

|       |                 |
|-------|-----------------|
| Power | 5 W, 10 W, 15 W |
|-------|-----------------|

Body Features

|                  |              |
|------------------|--------------|
| Material         | Copper Alloy |
| Plating Material | Tin          |

Dimensions

|       |       |
|-------|-------|
| Width | 22 mm |
|-------|-------|

Operation/Application

|               |                                                              |
|---------------|--------------------------------------------------------------|
| I/O Pluggable | Yes                                                          |
| For Use With  | Networking Heat Sink, PCI Heat Sink, SAN Heat Sink, XFP Cage |

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

|                              |           |
|------------------------------|-----------|
| EU RoHS Directive 2011/65/EU | Compliant |
|------------------------------|-----------|

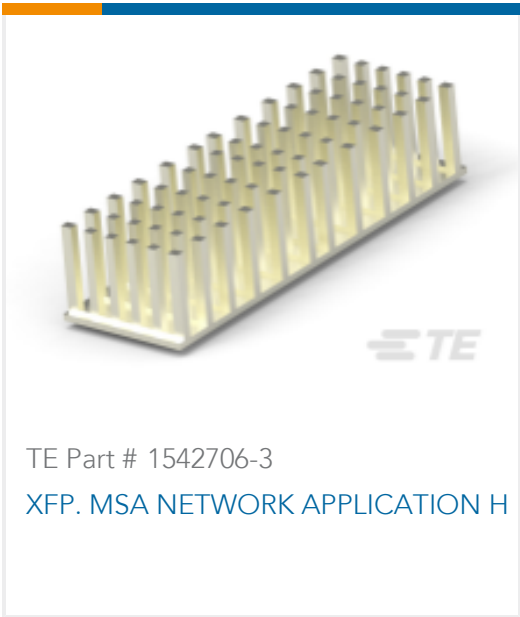


|                                               |                                                                                                                               |
|-----------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| 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 2021 (211)<br>Candidate List Declared Against: JAN 2021 (211)<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

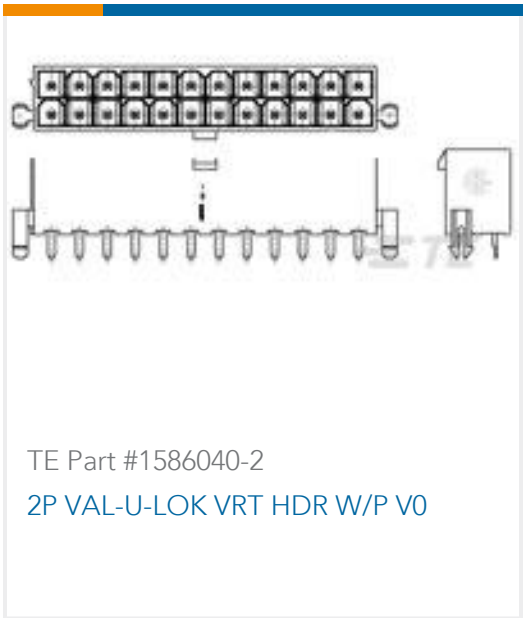
|                                                                                                                                                       |                                                                                                                                                   |                                                                                                                                                     |                                                                                                                                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p>TE Part # CAT-X29-C1171XN<br/>XFP Cage Assemblies and Kits</p> |  <p>TE Part # 1542618-2<br/>XFP MSA SAN APPLICATION</p>       |  <p>TE Part # 1963850-2<br/>XFP. MSA HEATSINK 10mm TALL</p>    |  <p>TE Part # 1542993-2<br/>SFP HEATSINK 13.5MM TALL</p>       |
|  <p>TE Part # 1542706-3<br/>XFP. MSA NETWORK APPLICATION H</p>     |  <p>TE Part # 1829904-2<br/>HEAT SINK SFP DWDM 6.5mm TALL</p> |  <p>TE Part # 1829905-2<br/>HEAT SINK SFP DWDM 13.5mm TALL</p> |  <p>TE Part # 1963854-2<br/>HEAT SINK SFP DWDM 10.0mm TALL</p> |



Also in the Series | XFP



Customers Also Bought





Documents

Product Drawings

XFP HEAT SINK CLIP, PLATED

English

CAD Files

3D PDF

English

Customer View Model

ENG\_CVM\_1489948-2\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_1489948-2\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_1489948-2\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

1773408-1 Pluggable Input/Output Solutions catalog - XFP section

English

1-1773717-8\_PLUGGABLEIO\_QRG\_TCN

English

4-1773455-2 - Quick Reference Guide Pluggable I/O Solutions

English

1-1773717-7\_PLUGGABLE\_IO\_QRG\_CN

English

1-1773717-9\_HIGH\_SPEED\_IO\_QRG\_JA

English

Product Specifications

Application Specification

English

Product Environmental Compliance

MD\_1489948-2\_052120181328\_dmtec

English

MD\_1489948-2\_052120181328\_dmtec

English