



XFP

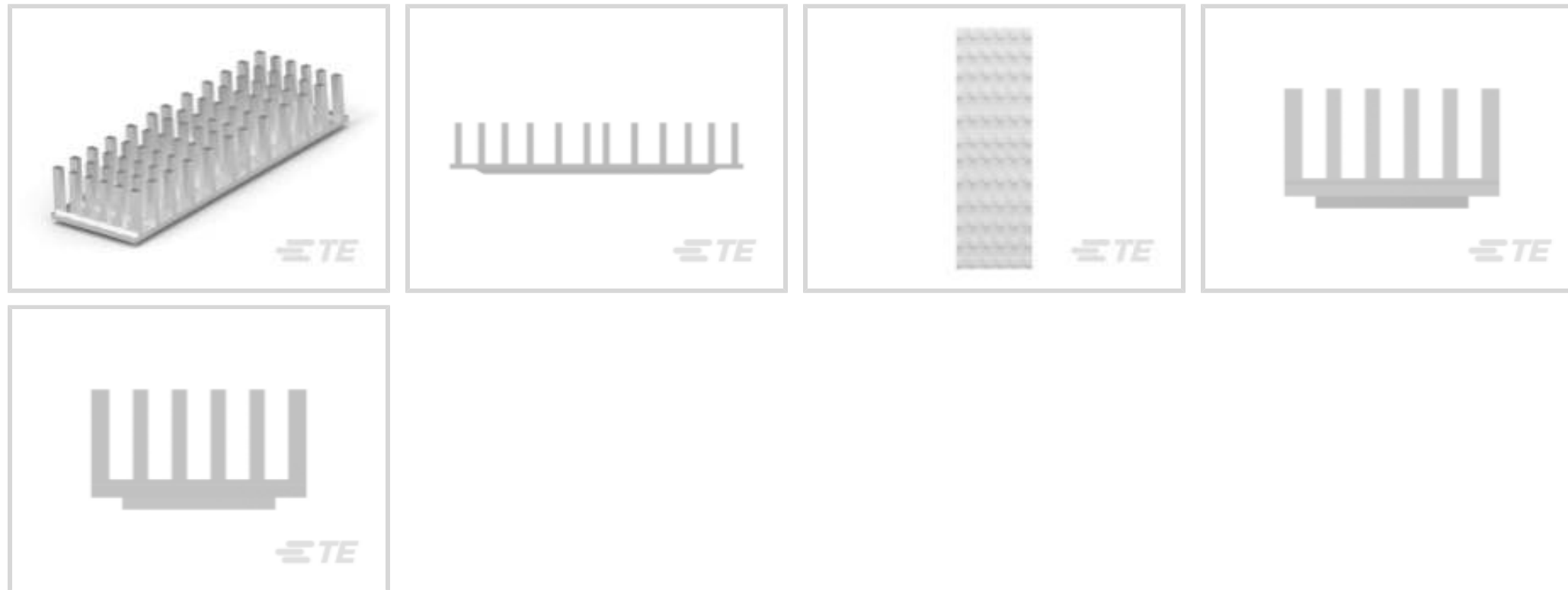
TE Internal #: 1963850-2

Heat Sinks, XFP, Pin Fin Fin Style, 72 Fins, 15W / 5W / 10W Power

Rating, XFP

[View on TE.com >](#)

Connectors > Socket Connectors > IC & Component Socket 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
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Configuration Features

Number of Fins	72
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Electrical Characteristics

Power Rating	5 W, 10 W, 15 W
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Body Features

Primary Product Plating Material	Electroless Nickel
Primary Product Material	Aluminum, Cold-Forged Aluminum
Fin Style	Pin Fin

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: JUNE 2023 (235)

Candidate List Declared Against: JUNE 2023 (235)

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 # CAT-X29-C1171XN
XFP Cage Assemblies and Kits



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

Also in the Series | XFP



Heat Sinks(4)



XFP(31)

Customers Also Bought



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

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Product Environmental Compliance



[MD_1963850-2_081120161048_dmtec](#)

English

[MD_1963850-2_081120161048_dmtec](#)

English