1489948-2 ✔ ACTIVE

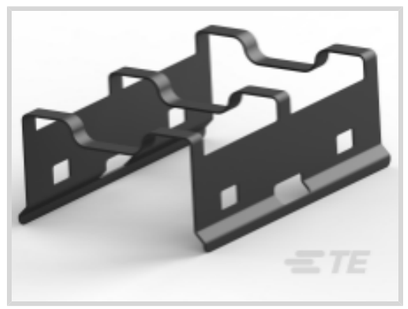
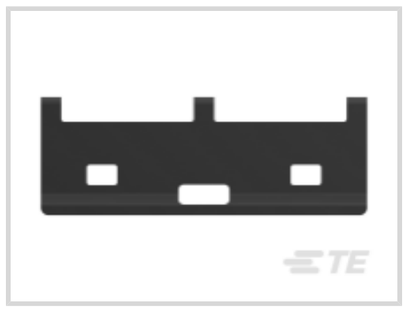
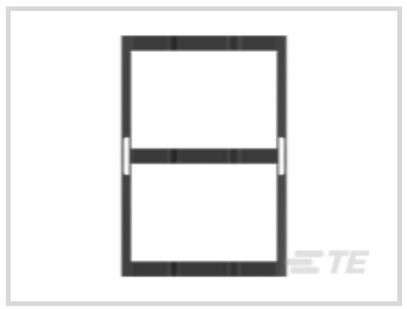
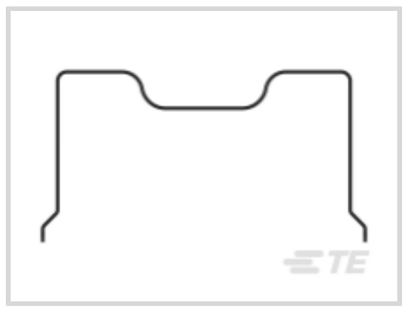
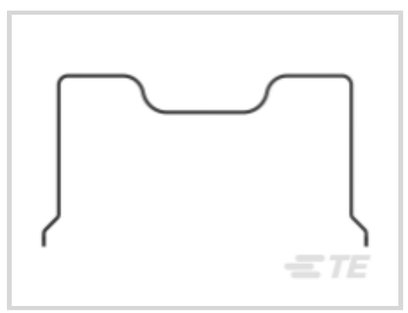
XFP

TE Internal #: 1489948-2

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

View on TE.com >

Connectors > Connector Accessories > Heat Sinks

Device Type: **XFP**

Power Rating: **5 W, 10 W, 15 W**

Features

Product Type Features

Device Type	XFP

Electrical Characteristics

Power Rating	5 W, 10 W, 15 W

Body Features

Primary Product Plating Material	Tin
Primary Product Material	Copper Alloy

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 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

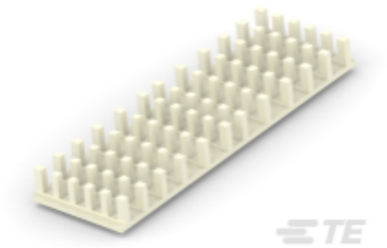
Solder Process Capability | Not applicable for solder process capability

Product Compliance Disclaimer

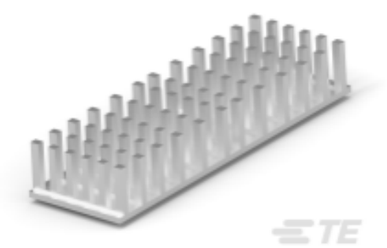
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

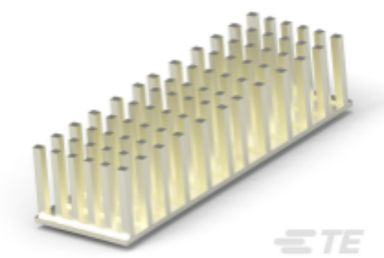


TE Part # 1542618-2
XFP MSA SAN APPLICATION



TE Part # 1963850-2
XFP. MSA HEATSINK 10mm TALL

TE Part # 1542993-2
SFP HEATSINK 13.5MM TALL



TE Part # 1542706-3
XFP. MSA NETWORK APPLICATION H

TE Part # 1829904-2
HEAT SINK SFP DWDM 6.5mm TALL

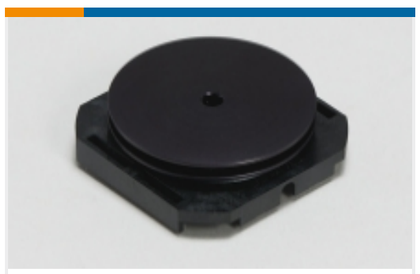
TE Part # 1829905-2
HEAT SINK SFP DWDM 13.5mm TALL

TE Part # 1963854-2
HEAT SINK SFP DWDM 10.0mm TALL

TE Part # 2303922-2
HEAT SINK SFP DWDM 4.2mm TALL

Also in the Series | XFP

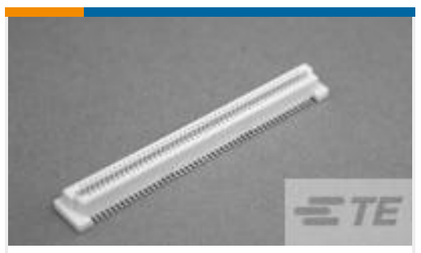
Connector Caps & Covers(1)



Heat Sinks(8)

Pluggable IO Connectors & Cages(25)

Customers Also Bought



TE Part # 5353999-1
0.8FH,R05H.5,040,30/Sn,TR,SC

TE Part # 2391079-1
Matenet, header, 2x2 port, code A

TE Part # 2390730-4
ADAPTOR SMB TO FAKRA,ASSY, 180DEG,COD D

TE Part # 1-6450871-0
MBXLE R/A RCPT 20S+6P

TE Part # 1892200-5
MBXLE R/A HDR 2P+24S+2P solder

TE Part # 2170184-2
20 POS SMT CONN, SFP+, 30A

TE Part # 2274157-5
SFP+ assy 2x2 Spring Fingers 4 LP Sn

TE Part # 2319224-6
zSFP+ STACKED 2X6 RECEPTACLE ASSEMBLY

TE Part # 4-5223008-1
FB-5R,ASY,030,SIG,REC,EN,3.55

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 Conditionsof use.

Datasheets & Catalog Pages

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

English

1-1773717-7_PLUGGABLE_IO_QRG_CN

English

1-1773717-8_PLUGGABLEIO_QRG_TCN

English

1-1773717-9_HIGH_SPEED_IO_QRG_JA

English

Product Specifications

Application Specification

English