



Connectors > Connector Accessories > Heat Sinks



Device Type: SFP

Fin Style: Pin Fin

Number of Fins: 50

Power Rating: 5 W, 10 W, 15 W

Features

Product Type Features

|             |     |
|-------------|-----|
| Device Type | SFP |
|-------------|-----|

Configuration Features

|                |    |
|----------------|----|
| Number of Fins | 50 |
|----------------|----|

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             |
| 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: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<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

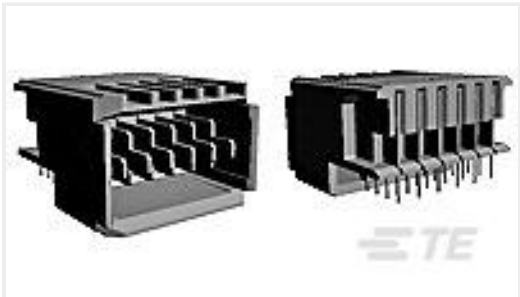


TE Part # CAT-X29-C1171XN  
XFP Cage Assemblies and Kits

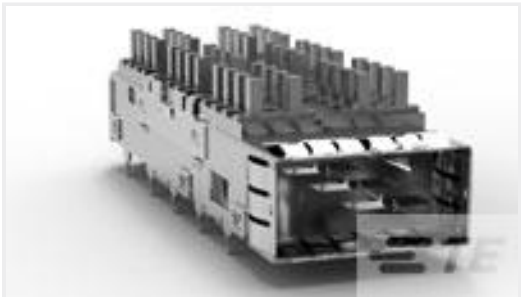


TE Part # 1489948-2  
XFP HEAT SINK CLIP, PLATED

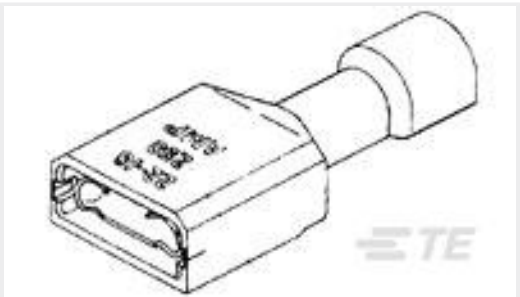
Customers Also Bought



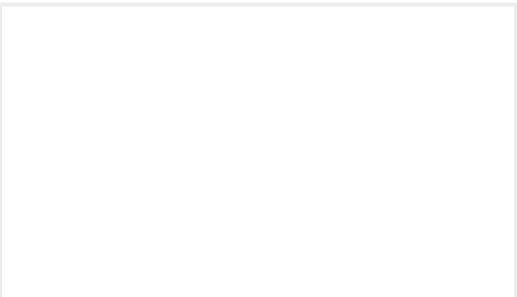
TE Part #120955-1  
TE UPM R/A Header 5P HC Power, LLLLL



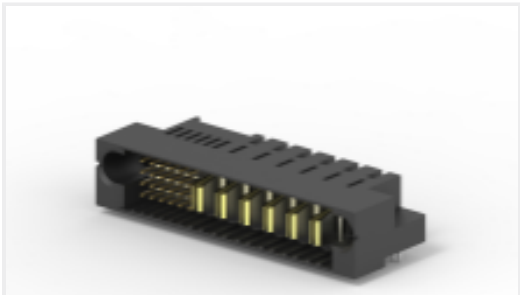
TE Part #1888631-2  
Cage Assy SAN Hsink QSFP Thru Bezel




TE Part #3-520406-2  
ULTRA-FAST 250 ASY REC 16-14 AWG TPBR



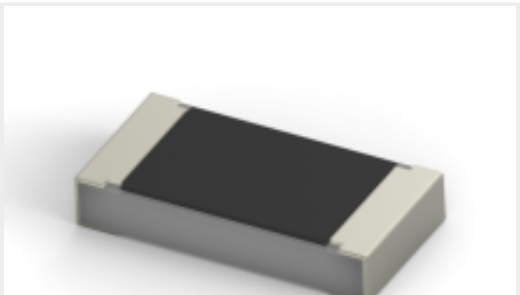
TE Part #2-6450834-7  
MBXLE R/A HDR 8P+20S




TE Part #6600120-2  
MBXL R/A HDR DB 24S+6P



TE Part #1469265-9  
UPM R/A GUIDE PIN



TE Part #1-1614958-9  
CPF 0805 1R5 0.1% 25ppm 1K RL



TE Part #2342933-3  
QSFP-DD 1X1, STANDARD, W/ EXTRUDED HS



Documents

Product Drawings  
HEAT SINK SFP DWDM 10.0mm TALL  
English

CAD Files  
3D PDF  
3D  
Customer View Model  
ENG\_CVM\_CVM\_1963854-2\_B.2d\_dxf.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_1963854-2\_B.3d\_igs.zip  
English  
Customer View Model  
ENG\_CVM\_CVM\_1963854-2\_B.3d\_stp.zip  
English

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