2169851-1 ✔ ACTIVE

TE Internal #: 2169851-1

SFP+ Heat Sink

View on TE.com >

Connectors > Connector Accessories > Heat Sinks



Device Type: **SFP+**

Features

Product Type Features

Device Type	SFP+

Body Features

Primary Product Material	Stainless Steel

Product Compliance

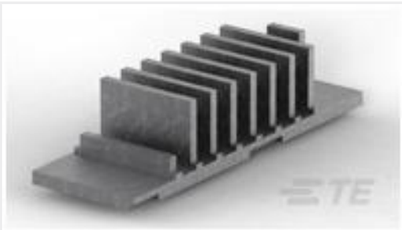
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

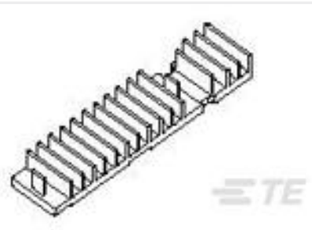
Product Compliance Disclaimer

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 # 2170277-1
SFP+, HEATSINK



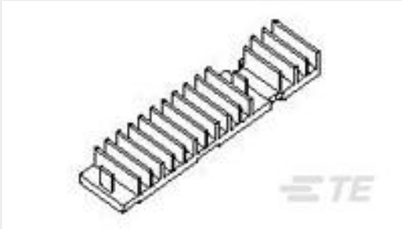
TE Part # 2170452-1
SFP+ Heatsink,



TE Part # CAT-C11-H5062
SFP+ to SFP+ I/O Cable Assembly: 28 AWG



TE Part # 2142970-2
CABLE ASSY, MICRO SFP+ TO STD SFP+, 1M



TE Part # 2170488-8
HEAT SINK



TE Part # 2142970-4
CABLE ASSY, MICRO SFP+ TO STD SFP+, 3M



TE Part # 1963856-2
CFP HS Kit StS Airflow, 22 fin, 10.3mm



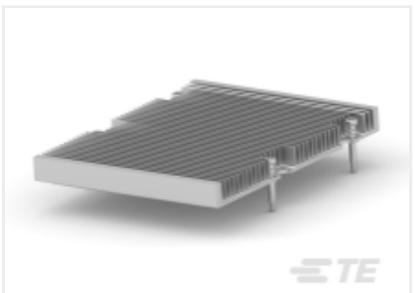
TE Part # 2142970-7
CABLE ASSY, MICRO SFP+ TO STD SFP+, 6M



TE Part # 1829904-3
HEAT SINK SFP DWDM 6.5mm TALL



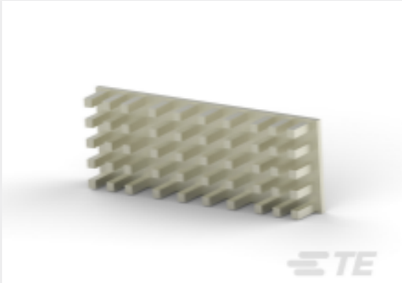
TE Part # 1963839-2
GANGED QSFP SAN EXTRUSION HS 6



TE Part # 1963856-1
CFP HS Kit StS Airflow, 38 fin, 10.3mm



TE Part # 2142970-3
CABLE ASSY, MICRO SFP+ TO STD SFP+, 2M



TE Part # 1542924-2
HEATSINK SFP ROUNG PIN FIN.



TE Part # 2170202-2
XFP HEATSINK



TE Part # 2142970-6
CABLE ASSY, MICRO SFP+ TO STD SFP+, 5M



TE Part # 2142970-5
CABLE ASSY, MICRO SFP+ TO STD SFP+, 4M



TE Part # 1963838-2
GANGED QSFP PCI EXTRUSION HS 4.2mm TALL



TE Part # CAT-C11-H506
SFP+ to SFP+ I/O Cable Assembly: 26 AWG



TE Part # 2142970-1
CABLE ASSY, MICRO SFP+ TO STD SFP+, 0.5M



TE Part # CAT-C11-H50626
SFP+ to SFP+ I/O Cable Assembly: 30 AWG

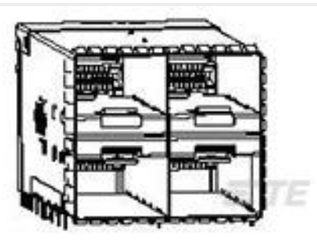
Customers Also Bought



TE Part #1888247-1
20 POS SMT CONN, SFP/SFP+, 30A



TE Part #2169259-1
SFP+ 1x6 Cage Assy, Extended H



TE Part #2198325-5
zSFP+ STACKED 2X2 RECEPTACLE ASSEMBLY

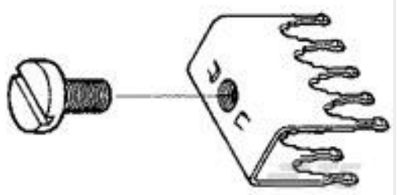


TE Part #2289129-2
ZQSFP+ CAGE& CONN 2X2, EMI SPRING, 4 LP



TE Part #2309412-5
DDR4 SODIMM 260P 8.0H RVS

TE Part #1-2324193-0
CAGE ASSY, QSFP-DD 1X1, CUST HS



TE Part #1-5055558-1
10 PWR TAP CONT PLTD MTR .100

TE Part #2180490-4
IMP,Power,4PR,R/AH,R-HLD DWN, 5.7,6.9Tin

TE Part #2401794-2
RAPID LOCK PIN #4 ASM

TE Part #2406922-1
RAPID LOCK PIN #4 ASM

Documents

Product Drawings

Heat Sink Clip, Ganged SFP+

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2169851-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2169851-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2169851-1_A.3d_stp.zip

English

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

Product Specifications

Application Specification

English