



Connectors > Connector Accessories > Heat Sinks



Device Type: BGA

Fin Style: Radial Fin

Number of Fins: 4

Power Rating: 5 W, 10 W, 15 W

Features

Product Type Features

Device Type	BGA
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Configuration Features

Number of Fins	4
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Electrical Characteristics

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

Primary Product Material	Aluminum
Primary Product Plating Material	Black Anodized
Fin Style	Radial Fin

Industry Standards

UL Flammability Rating	UL 94V-0
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Other

Air Velocity	0 LFM, 200 LFM, 400 LFM, 600 LFM
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	



Current ECHA Candidate List: JUNE 2025
(250)
Candidate List Declared Against: JAN 2021
(211)
SVHC > Threshold:
Pb (.33% in Component Part)
Article Safe Usage Statements:
Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

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

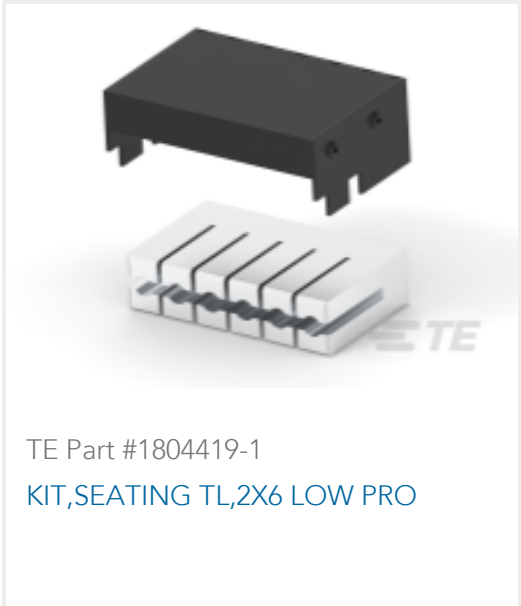
Product Compliance Disclaimer

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>

Customers Also Bought



TE Part #CAT-SF59-C117ST123
SFP+ Stacked Cage Assemblies



TE Part #1804419-1
KIT,SEATING TL,2X6 LOW PRO



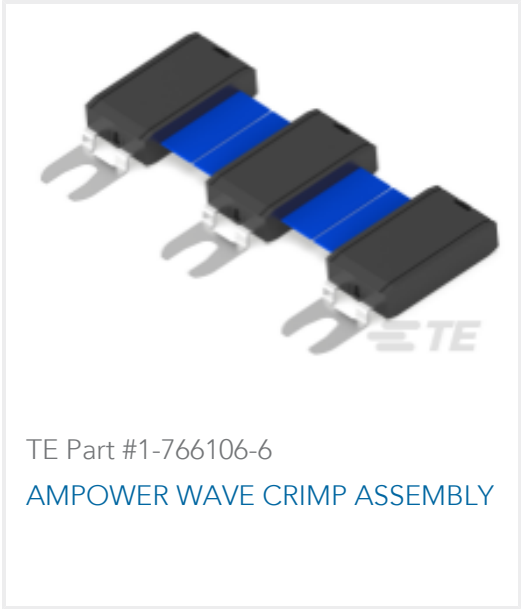
TE Part #2018280-3
KIT, SEATING TOOL, SFP+2x4



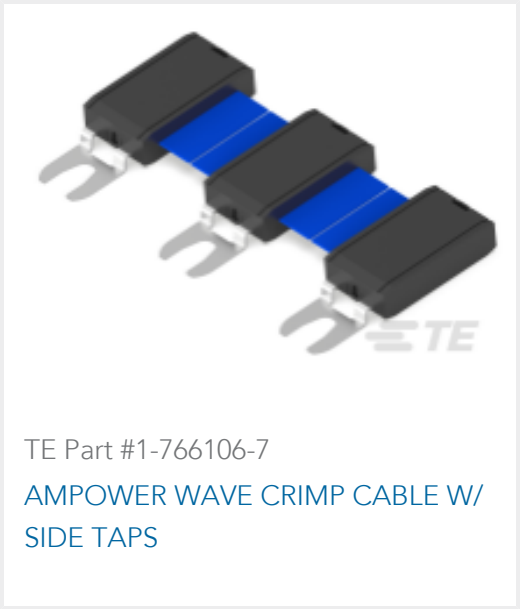
TE Part #8-1542003-1
HTS656-U=23MM HS ASSY A-TEMP C



TE Part #4-1542007-1
27MM HS ASSY ULTEM CLIP



TE Part #1-766106-6
AMPOWER WAVE CRIMP ASSEMBLY



TE Part #1-766106-7
AMPOWER WAVE CRIMP CABLE W/
SIDE TAPS



TE Part #1-766109-1
CABLE ASSY.



Documents

Product Drawings

HTS248-U=HS ASSY A-TEMP CLIP

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_9-1542000-4_E.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_9-1542000-4_E.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_9-1542000-4_E.3d_stp.zip

English

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