

HTS779-U=25MM HS ASSY ULTEM CL

✓ ACTIVE

CGS HS

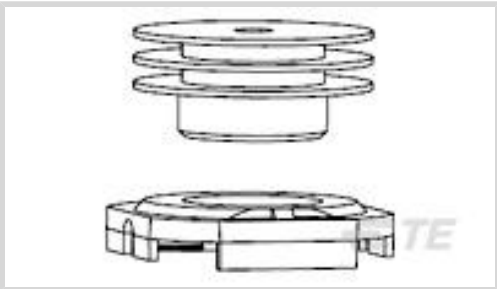
TE Part # 6-1542004-6

TE Internal #: 6-1542004-6

[View on TE.com >](#)



Connectors > Card & Socket Connectors > IC & Component Socket Accessories > Heat Sinks



Product Type: **Heat Sink**

Device Type: **BGA**

Fin Style: **Radial**

Number of Fins: **3**

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

Features

Product Type Features

Product Type	Heat Sink
Device Type	BGA
Accessory Type	Clip

Configuration Features

Fan Type	No Fan
Number of Fins	3

Electrical Characteristics

Power	5 W, 10 W, 15 W
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Body Features

Fin Style	Radial
Material	Die Cast Aluminum
Plating Material	Black Anodized

Industry Standards

UL Flammability Rating	UL 94V-0
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Other

Comment	Mounting clip does not increase overall heat sink height.
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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	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2019 (197) Not Yet Reviewed
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles'(Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Also in the Series | CGS HS

Chassis Panel Mount Resistors(533)

FFC Connectors(1)

Heat Sinks(36)

High Speed Backplane Connectors(1)



RJ45 Connectors(1)



USB Cable Assemblies(1)



Wire-to-Board Connector Housings(1)

Customers Also Bought



TE Part #223961-8
UNV,PWR,MDL.HDR,R-PEGS



TE Part #1-1775089-3
MODULAR JACK, RJ45, L/P, V/R,



TE Part #5767130-5
MICT,RCPT,190,ASY, GOLD,EXTD



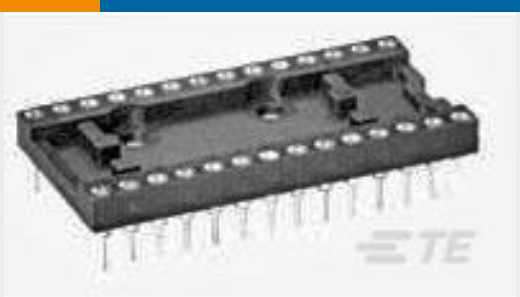
TE Part #5338110-9
Z-PACK SHLD.LOWER B



TE Part #1-1775090-5
MOD JACK,RJ11, V/T, 30u" GOLD, TIGHT



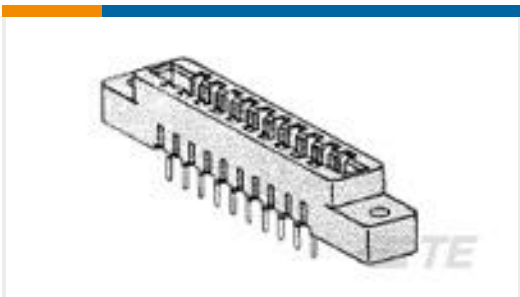
TE Part #5188232-9
Z-PACK/C M-HDR 55P.



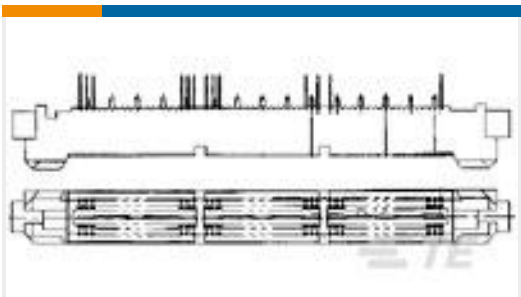
TE Part #1571551-9
528-AG12D-ES-LF=500 DIP,SN/SN



TE Part #5532434-4
ASSY,RECPT,R.ANGLE, HDI,LEAD-FR



TE Part #7-530654-5
CONN LOW PRO 18 POS 156SOL-EYE



TE Part #767032-5
MICT,788PLUG,190,ASSY,.025,REC

Documents

Product Drawings

HTS779-U=25MM HS ASSY ULTEM CL

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6-1542004-6_C.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_6-1542004-6_C.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_6-1542004-6_C.3d_stp.zip](#)

English