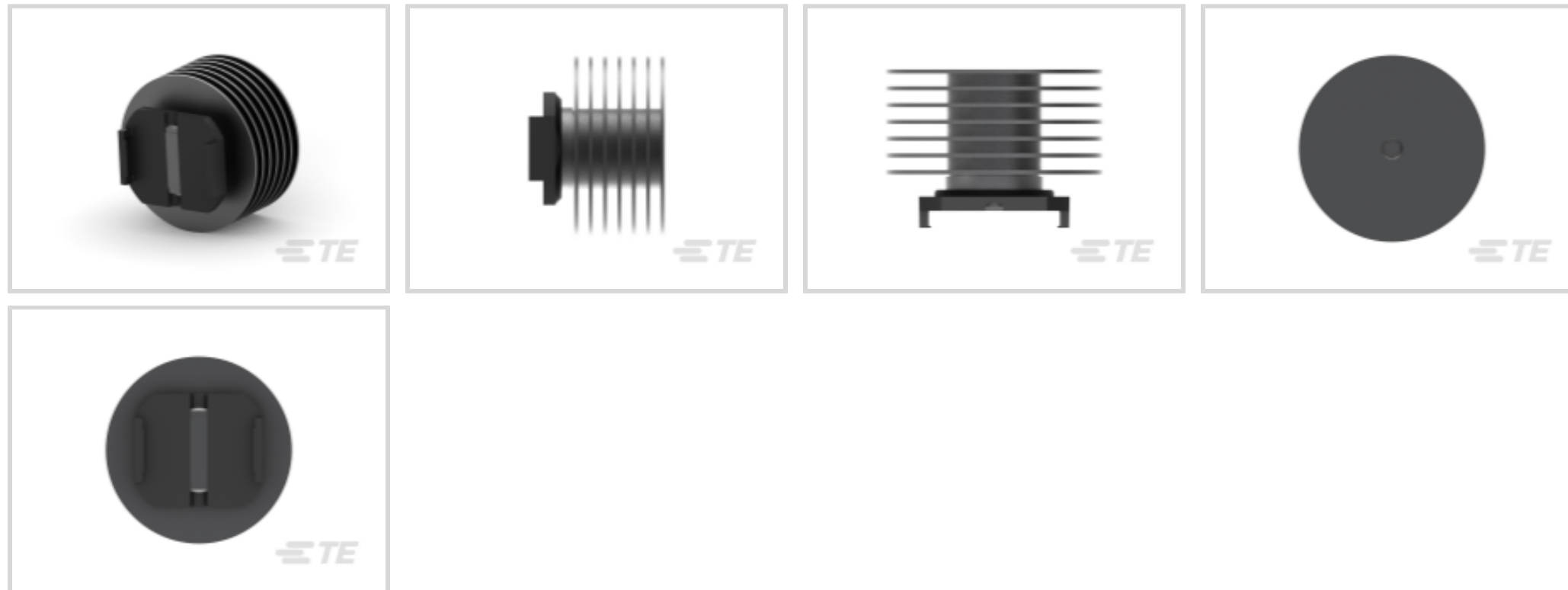




Connectors > Connector Accessories > Heat Sinks



Device Type: BGA

Fin Style: Radial Fin

Number of Fins: 7

Power Rating: 5 W, 10 W, 15 W

Features

Product Type Features

Device Type	BGA
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Configuration Features

Number of Fins	7
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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
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Not Yet Reviewed
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>

Also in the Series | CGS HS



Automotive Housings(1)



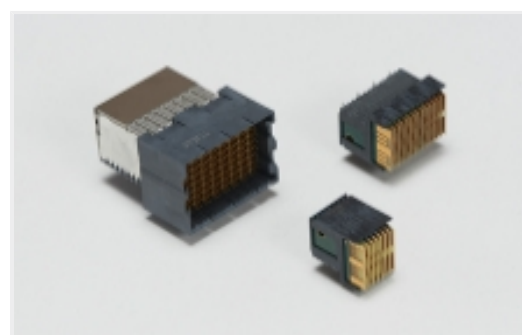
Automotive Signal & Power Connector Housings(1)



Card Edge Connector Housings(1)



FFC Connectors(1)

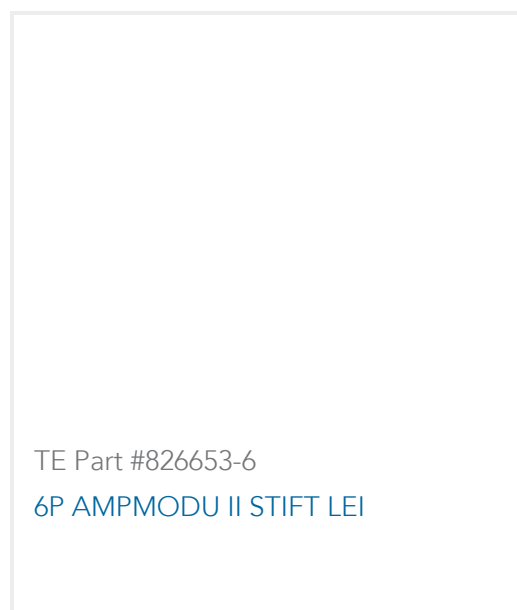
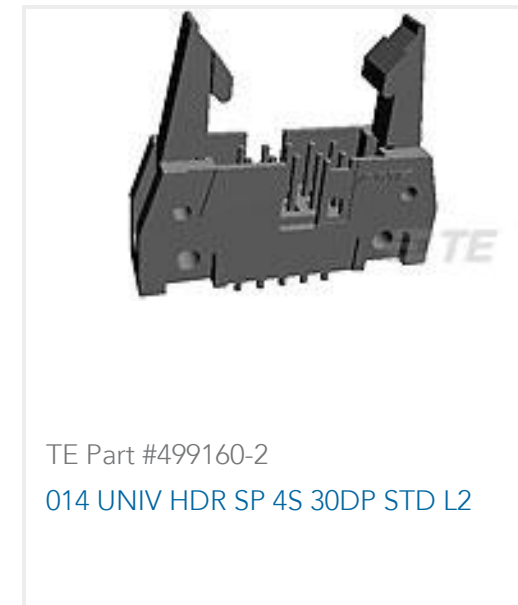
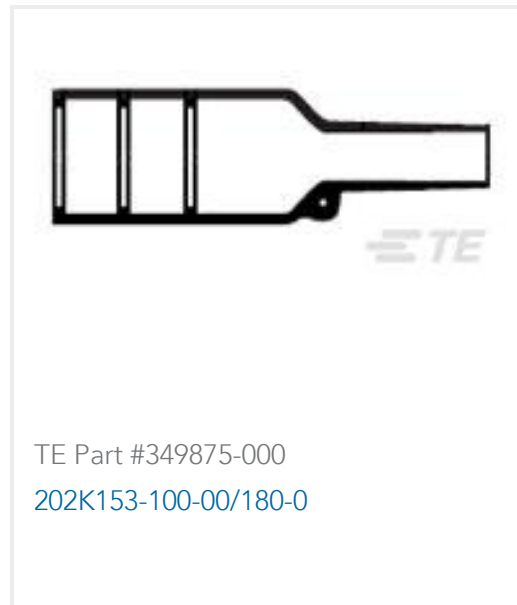


High Speed Backplane Connectors(10)



RJ45 Connectors(1)

Customers Also Bought



Documents

Product Drawings

[HTS654-U=21MM HS ASSY A-TEMP C](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_7-1542003-9_D.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_7-1542003-9_D.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_7-1542003-9_D.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

