3-2343034-2 ✔ ACTIVE

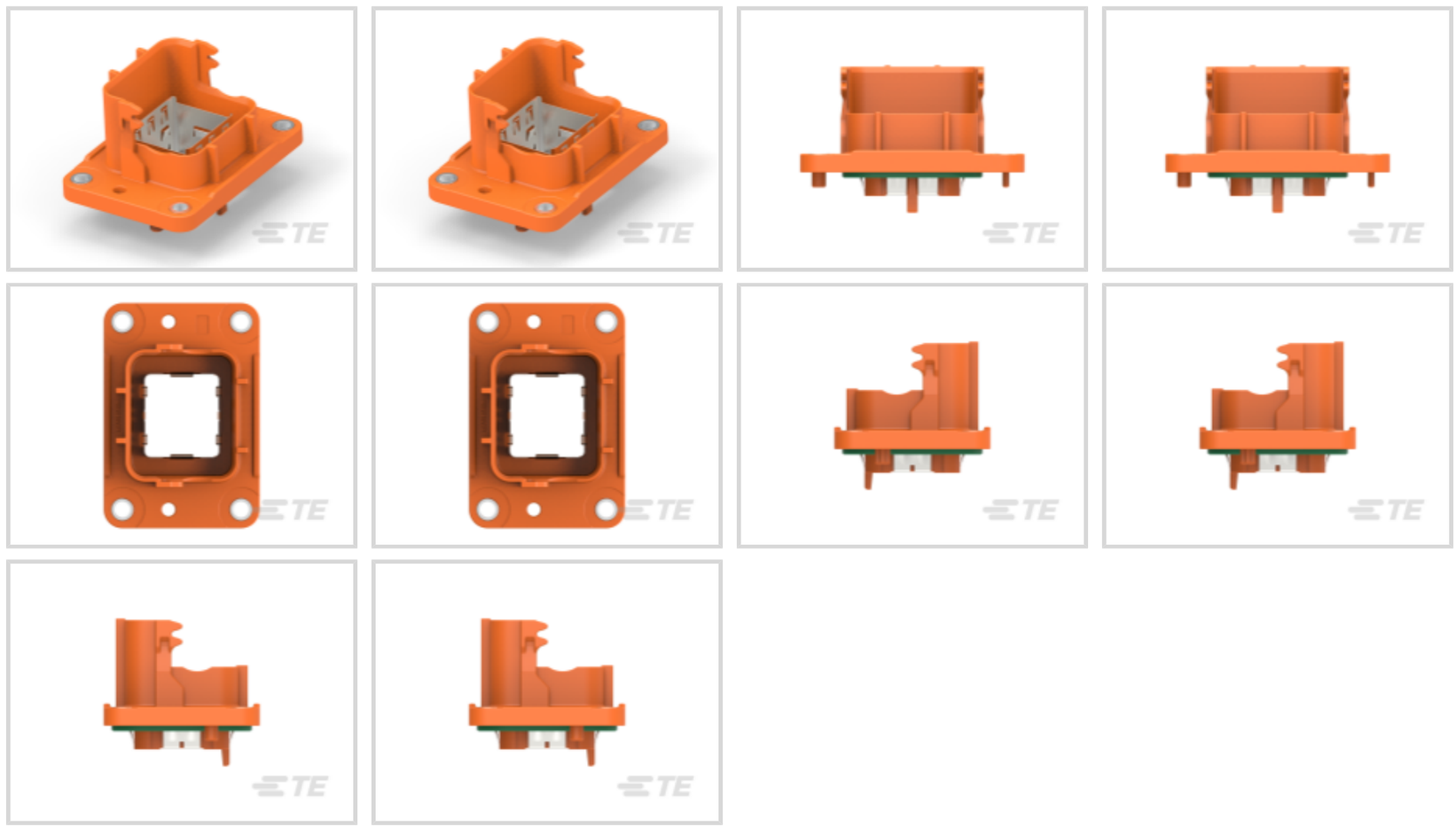
HC-STAK | HC-STAK 25

TE Internal #: 3-2343034-2

4 Position, Automotive Housing for Male Terminals, Cable-to-Panel, Sealable, Orange, Printed Circuit Board, Power & Signal, Panel Mount, HC-STAK 25

View on TE.com >

Automotive Parts > Automotive Connectors > Automotive Housings



Connector & Housing Type: **Housing for Male Terminals**

Number of Positions: **4**

Sealable: **Yes**

Operating Temperature Range: **-40 – 125 °C [-40 – 257 °F]**

Number of Rows: **1**

Features

Product Type Features

Connector & Housing Type	Housing for Male Terminals
Sealable	Yes
Connector System	Cable-to-Panel
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	4
Number of Rows	1

Body Features

Primary Product Color	Orange
Connector & Keying Code	8

Contact Features

Mating Tab Width	.64 mm, 19.5 mm[.025 in][.76 in]
Contact Current Rating (Max)	7.5 A

Mechanical Attachment

Connector Mounting Type	Panel Mount

Usage Conditions

Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]
Operating Temperature (Max)	125 °C[257 °F]

Operation/Application

Circuit Application	Power & Signal

Other

Connector Position Assurance Capable	No

Product Compliance

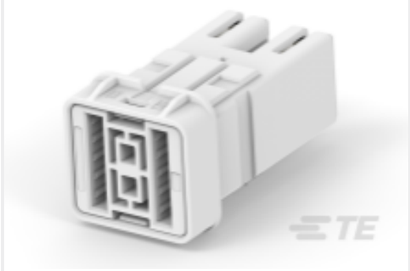
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant
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: JUNE 2025 (250) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.5% in Component) Decamethylcyclopentasiloxane (D5) (.5% in Component) Pb (.4% in Component) Octamethylcyclotetrasiloxane (D4) (.5% in Component) **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	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed 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.

Compatible Parts



TE Part # 2359563-1
2POS,HC-STAK 25,HDR INNER HSG ASSY,BXDU

Also in the Series | HC-STAK 25



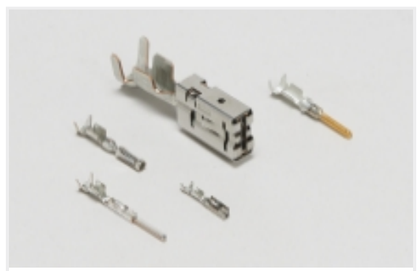
Automotive Connector Caps & Covers (1)



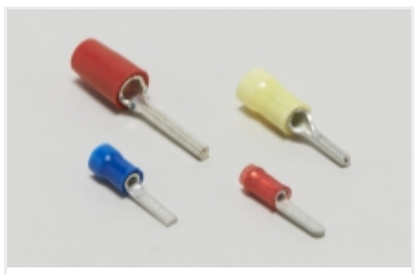
Automotive E-Mobility Connector Housings(1)



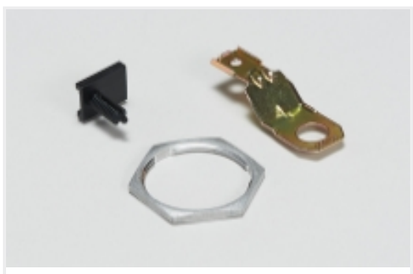
Automotive Housings(1)



Automotive Terminals(1)



Crimp Wire Pins, Tabs & Ferrules(1)



Other Automotive Connector Accessories(7)

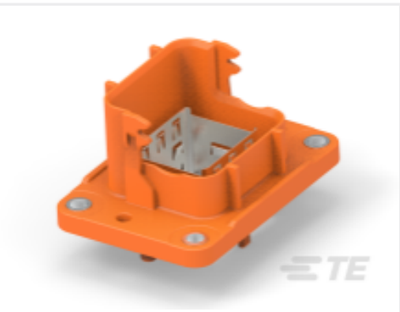
Customers Also Bought



TE Part #1419111-5
24A071=CLIP,SKT,ASSY,W/SCW



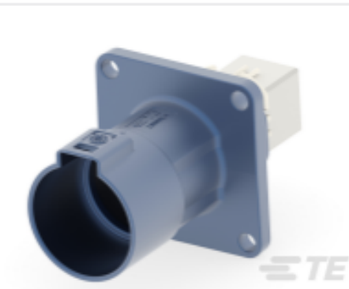
TE Part #1757819-2
AMPLIMITE,ASY,PLUG,STD,109,ZN,2



TE Part #3-2343034-1
2POS,HC-STAK 25,HDR ASSY, BATTERY



TE Part #2359563-1
2POS,HC-STAK 25,HDR INNER HSG ASSY,BXDU



TE Part #8-2399606-2
1POS,HVP1400,ASSY,180DEG,COD B



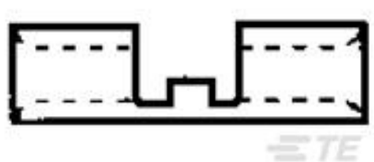
TE Part #2840712-1
COLLET,HC-STAK 25,SIZE 1



TE Part #3-2840900-1
2POS,HC-STAK 25,REC OUTER HSG ASSY,PLUG



TE Part #3-2840900-2
2POS,HC-STAK 25,REC OUTER HSG ASSY,PLUG



TE Part #324369
SOLIS 26-22 S-T HR BUTT, AU



TE Part #2360888-1
TERMINAL, TAB

Documents

Product Drawings

2POS,HC-STAK 25,HDR OUTER HSG ASSY,COD B

English

2POS,HC-STAK 25,HDR OUTER HSG ASSY,COD B

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-2343034-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-2343034-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-2343034-2_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Brochure_HC-STAK-25_Interconnection_System

English