



Connectors > Automotive Connectors > Automotive Housings



Number of Positions: 3
Connector & Housing Type: **Housing for Male Terminals**
Sealable: **Yes**
Number of Rows: 1
Primary Product Color: **Orange**

Features

Configuration Features

Number of Positions	3
Number of Rows	1

Product Type Features

Connector & Housing Type	Housing for Male Terminals
Sealable	Yes
Connector & Contact Terminates To	Printed Circuit Board

Body Features

Primary Product Color	Orange
Connector & Keying Code	A

Mechanical Attachment

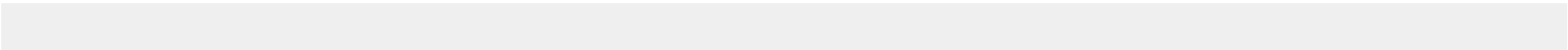
Connector Mounting Type	Board Mount
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Other

Connector Position Assurance Capable	No
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

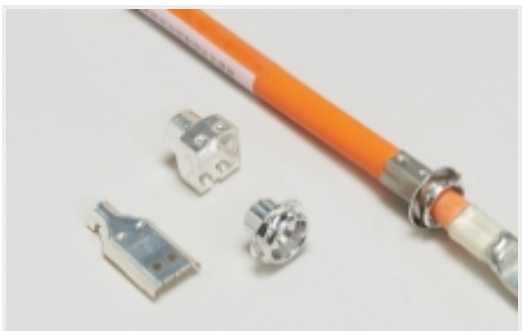
Product Compliance Disclaimer

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 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 | HVA 280




Automotive Connector Caps & Covers
(5)




Automotive Connector EMC Shielding
(15)




Automotive Headers(32)




Automotive Housings(71)




Connector Seals & Cavity Plugs(8)



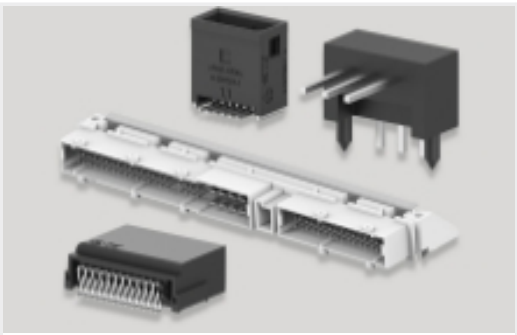
Electric, Hybrid & Fuel Cell Cable Assemblies(21)



High Voltage Wire Processing Equipment(7)

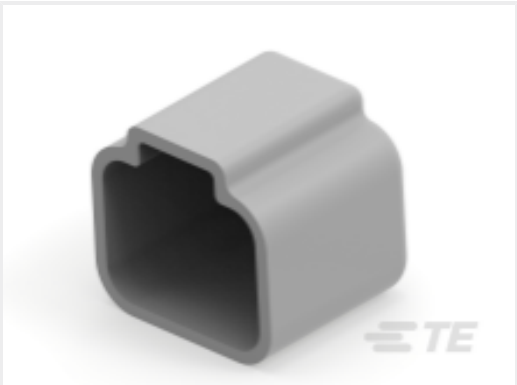


Other Automotive Connector Accessories(38)



PCB Headers & Receptacles(32)

Customers Also Bought



TE Part #DT4P-DC
PROTECT CVR, 4P, REC, GRY, DT



TE Part #5-1879233-5
SMW5 18R 5%



TE Part #6-1676966-7
SMW2 56R 5%



TE Part #1587723-2
INNER FERRULE, SIZE B, HVA280-



TE Part #1-66359-9
III+PIN,18-14,TIN,STRIP



TE Part #2-2176093-0
RP 2A 0.25W 15K 0.1% 25PPM 1K RL



TE Part #907279-000
CGPT-R-KIT-2



TE Part #8375990001
RPS-1K-10-2/2.0-4



TE Part #5-1418758-2
MCON 1.2 LL TAB STC AU



TE Part #1-2177053-1
2POS,8MM HV,PLUG HSG,ASSY, SEALED

Documents

Product Drawings
HVA280 3P HEADER ASSY, KEY A
English

CAD Files
Customer View Model
ENG_CVM_CVM_1587973-1_A.2d_dxf.zip
English
3D PDF



3D

Customer View Model

[ENG_CVM_CVM_1587973-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1587973-1_A.3d_stp.zip](#)

English

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Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English