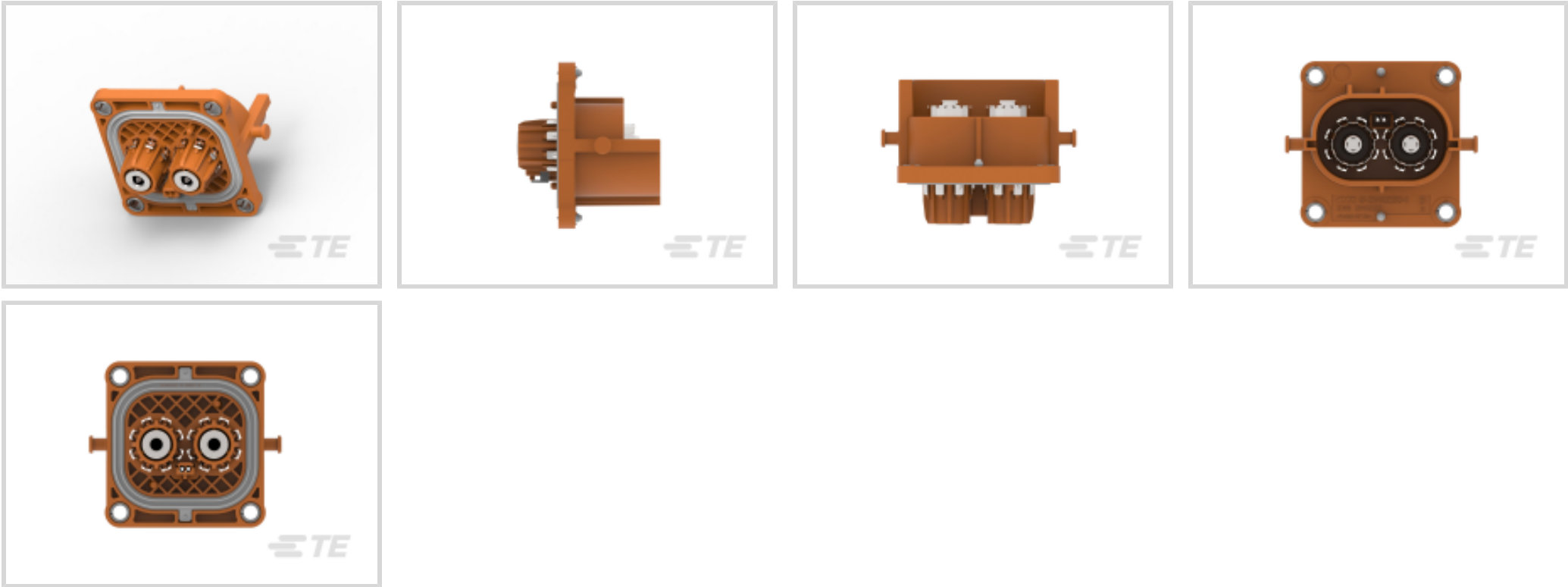




All High-Voltage Header (3)

Product Compliance

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

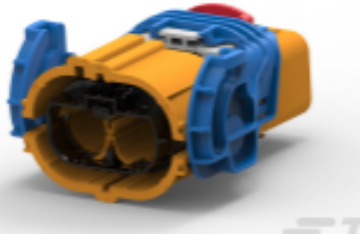
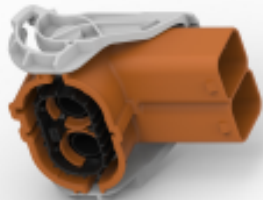
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not 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>



Compatible Parts

 TE Part # 2-2286945-3 2POS,HVP800,90 DEG,50 SQMM,COD B	 TE Part # 2-2286947-5 2POS,HVP800,90 DEG,25 SQMM,COD B	 TE Part # 2-2286713-1 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED	 TE Part # 2141220-2 2POS,PIN DIA 8.0,PIN HSG,90,SEALED
 TE Part # 1-2177053-5 2POS,8MM HV,PLUG HSG,ASSY, SEALED	 TE Part # 2-2286946-1 2POS,HVP800,90 DEG,35 SQMM,COD B	 TE Part # 2-2286946-3 2POS,HVP800,90 DEG,35 SQMM,COD B	 TE Part # 2-2286945-1 2POS,HVP800,90 DEG,50 SQMM,COD B
 TE Part # 2-2286946-5 2POS,HVP800,90 DEG,35 SQMM,COD B	 TE Part # 2-2286947-3 2POS,HVP800,90 DEG,25 SQMM,COD B	 TE Part # 1-2141154-2 2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED	 TE Part # 1-2177053-7 2POS,8MM HV,PLUG HSG,ASSY, SEALED
 TE Part # YH800-2P-180-50M-B HVP800-2phi XE,180,50sqmm,Key B	 TE Part # 9-2208101-1 PROTEC. COVER 8MM HV,3POS PINHEADER	 TE Part # YHV800-2P-90-50M-B HVP800-2PHI XE,90,50SQMM,KEY B	 TE Part # 2-2286945-5 2POS,HVP800,90 DEG,50 SQMM,COD B
 TE Part # 2-2286947-1 2POS,HVP800,90 DEG,25 SQMM,COD B			

Customers Also Bought



TE Part #213862-1
17-16 RCPT HSG,STD SEX,CPC



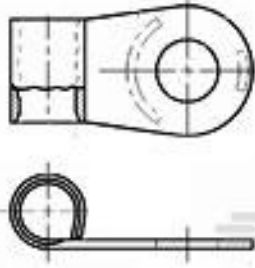
TE Part #4-1879354-4
RR03 5% 20R AMMO



TE Part #365046-1
09P.M-N-L.PIN HDR.



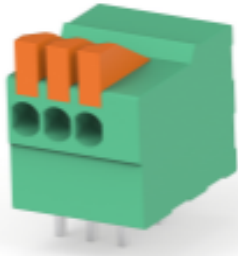
TE Part #3-2176070-0
3521 160R 1% 2W



TE Part #321059
TERMINAL,SOLIS FLAG R 4 10



TE Part #CAT-T4827-CH8172
Timer Connector Housing



TE Part #1-2834016-3
3POS 2.54MM SES CONN.



TE Part #2834082-1
5.0MM SIDE ENTRY MSC 2P_GY



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

Documents

Product Drawings

2POS,PIN DIA 8.0,PIN HSG,ASSY,SLD

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2141227-2_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2141227-2_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2141227-2_D.3d_stp.zip

English

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

Product Specifications



Application Specification

English