



Product Compliance

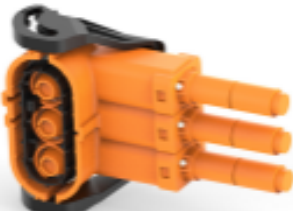
For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 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)<br>Candidate List Declared Against: JUNE 2025 (250)<br>Does not contain REACH SVHC |
| Halogen Content                               | Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free                                                |
| Solder Process Capability                     | Not reviewed for solder process capability                                                                                      |

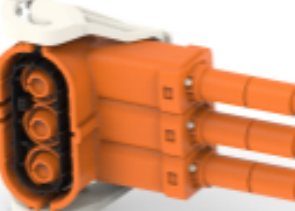
Product Compliance Disclaimer

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 # 1-2286951-5  
3POS,HVP800,90 DEG,25 SQMM,COD  
A



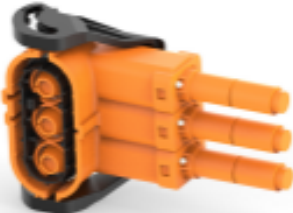
TE Part # 2-2286950-5  
3POS,HVP800,90 DEG,35 SQMM,COD  
B



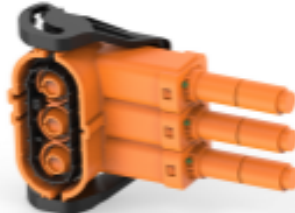
TE Part # 2-2286947-5  
2POS,HVP800,90 DEG,25 SQMM,COD  
B



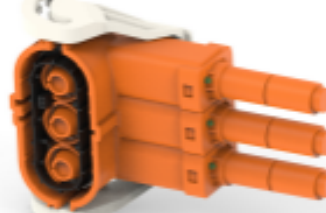
TE Part # 1-2141154-1  
2POS,8MM HV,REC HSG,90DEG,ASSY,  
SEALED



TE Part # 1-2286950-5  
3POS,HVP800,90 DEG,35 SQMM,  
PIGTAIL



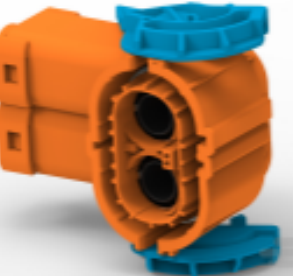
TE Part # 1-2286949-1  
3POS,HVP800,90 DEG,50 SQMM,COD  
A



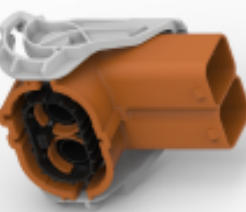
TE Part # 2-2286949-5  
3POS,HVP800,90 DEG,50 SQMM,COD  
B



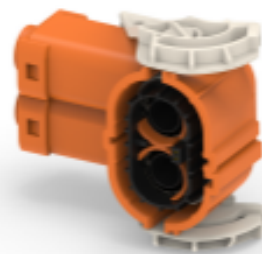
TE Part # 2324138-1  
1POS,P2P,SOC HSG KIT,UL94 V0



TE Part # 1-2286713-3  
2POS,8MM HV,REC HSG,90DEG,ASSY,  
SEALED



TE Part # 1-2141154-2  
2POS,8MM HV,REC HSG,90DEG,ASSY,  
SEALED



TE Part # 1-2286713-2  
2POS,8MM HV,REC HSG,90DEG,ASSY,  
SEALED



TE Part # 7-2326596-7  
CRIMP TOOLING KIT



TE Part # 7-2326578-7  
CRIMP TOOLING KIT



TE Part # 1-2141166-2  
3POS,8MM HV,REC HSG,90DEG,ASSY,  
SEALED



TE Part # 2-2286946-5  
2POS,HVP800,90 DEG,35 SQMM,COD  
B



TE Part # 1-2286713-1  
2POS,8MM HV,REC HSG,90DEG,ASSY,  
SEALED



TE Part # 1-2286945-3  
2POS,HVP800,90 DEG,50 SQMM,COD  
A



TE Part # 1-2286946-3  
2POS,HVP800,90 DEG,35 SQMM,COD  
A



TE Part # 2-2286945-5  
2POS,HVP800,90 DEG,50 SQMM,COD  
B



TE Part # 2324138-2  
1POS,P2P,SOC HSG KIT,90DEG,UL94  
V0

Customers Also Bought



TE Part #DTM2P-BT  
BOOT, 2P, REC, ST, GRY



TE Part #2-338069-4  
MICRO-MATCH SMD FTE



TE Part #2141970-3  
MCON 1.2 LL REC SWS AG



TE Part #1-2141154-1  
2POS,8MM HV,REC HSG,90DEG,ASSY, SEALED



TE Part #2141155-1  
PROTEC. COVER 8MM HV,90DEG



TE Part #2141155-3  
PROTEC. COVER 8MM HV,90DEG



TE Part #2141159-1  
FINGER PROT CAP 8MM HV,90DEG



TE Part #2141211-2  
8MM HV,TERMINAL,F-CRIMP



TE Part #2-2141230-1  
3POS,PIN DIA 8.0,PIN HSG,ASSY,SLD



TE Part #2177380-1  
RING TONGUE, CONTACT

Documents

Product Drawings

CU ALLOY,SHIELD,8MM HV,CONN HSG,90 DEG

German

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_9-2141158-2\_1.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_9-2141158-2\_1.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_9-2141158-2\_1.3d\_stp.zip

English

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

Product Specifications



Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English

Instruction Sheet (U.S.)

English