



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 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

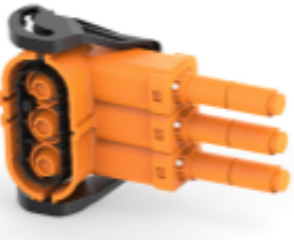
Product Compliance Disclaimer

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 # 2-2286939-1
2POS,HVP800,180 DEG,25 SQMM,
COD B,CS



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



TE Part # 2-2286935-1
3POS,HVP800,180 DEG,25 SQMM,
COD B,CS



TE Part # 2-2286947-3
2POS,HVP800,90 DEG,25 SQMM,COD
B



TE Part # 2-2286935-5
3POS,HVP800,180 DEG,25 SQMM,
COD B,CS



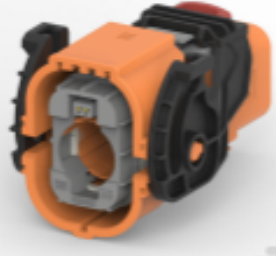
TE Part # 2-2324136-5
1POS,P2P,SOC HSG ASSY,90DEG,
COD E,25SQMM



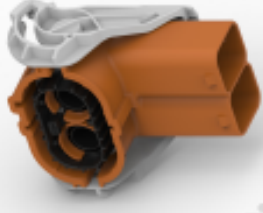
TE Part # 1-2177053-2
2POS,8MM HV,PLUG HSG,ASSY,
SEALED



TE Part # 1-2177053-3
2POS,8MM HV,PLUG HSG,ASSY,
SEALED



TE Part # 2299123-1
1POS,P2P,SOC HSG ASSY,180DEG,
CODA,UL94V0



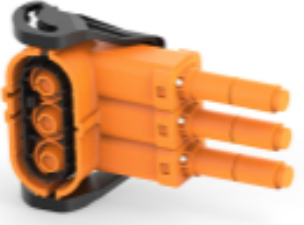
TE Part # 1-2141154-2
2POS,8MM HV,REC HSG,90DEG,ASSY,
SEALED



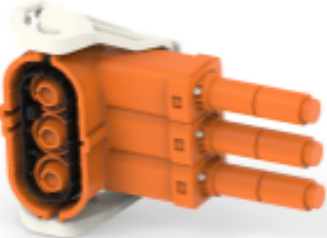
TE Part # 1-2286935-3
3POS,HVP800,180 DEG,25 SQMM,
COD A,CS



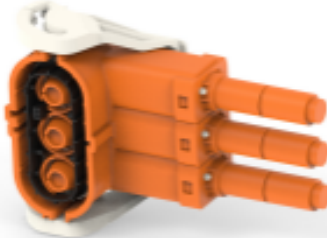
TE Part # 2-2286935-3
3POS,HVP800,180 DEG,25 SQMM,
COD B,CS



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



TE Part # 2-2286951-1
3POS,HVP800,90 DEG,25 SQMM,COD
B



TE Part # 2-2286951-3
3POS,HVP800,90 DEG,25 SQMM,COD
B



TE Part # 1-2286939-3
2POS,HVP800,180 DEG,25 SQMM,
COD A,CS



TE Part # 2-2324136-3
1POS,P2P,SOC HSG ASSY,90DEG,
COD C,25SQMM



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



TE Part # 2-2286947-1
2POS,HVP800,90 DEG,25 SQMM,COD
B



TE Part # 2-2324136-6
1POS,P2P,SOC HSG ASSY,90DEG,
COD F,25SQMM

Customers Also Bought



TE Part #YH800-2P-180-50M-A
HVP800-2phi XE,180,50sqmm,Key A



TE Part #640249-3
RING TONGUE .190 10-8 AWG NIBR



TE Part #9-2141158-2
CU ALLOY,SHIELD,8MM HV,CONN HSG,90 DEG



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



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



TE Part #2141212-1
8MM HV,SOCKET PIN TERMINAL



TE Part #2177058-1
INSULATION INSERT,180DEG



TE Part #2177059-1
PROTECTION CAP,180DEG



TE Part #2177061-2
SHIELD CRIMP FERRULE,180DEG



TE Part #2208608-3
8MM HV, CONTACT,ASSY

Documents

Product Drawings

SWS,8MM HV,WHT,25 SQMM

German

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2141156-3_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2141156-3_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2141156-3_A.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