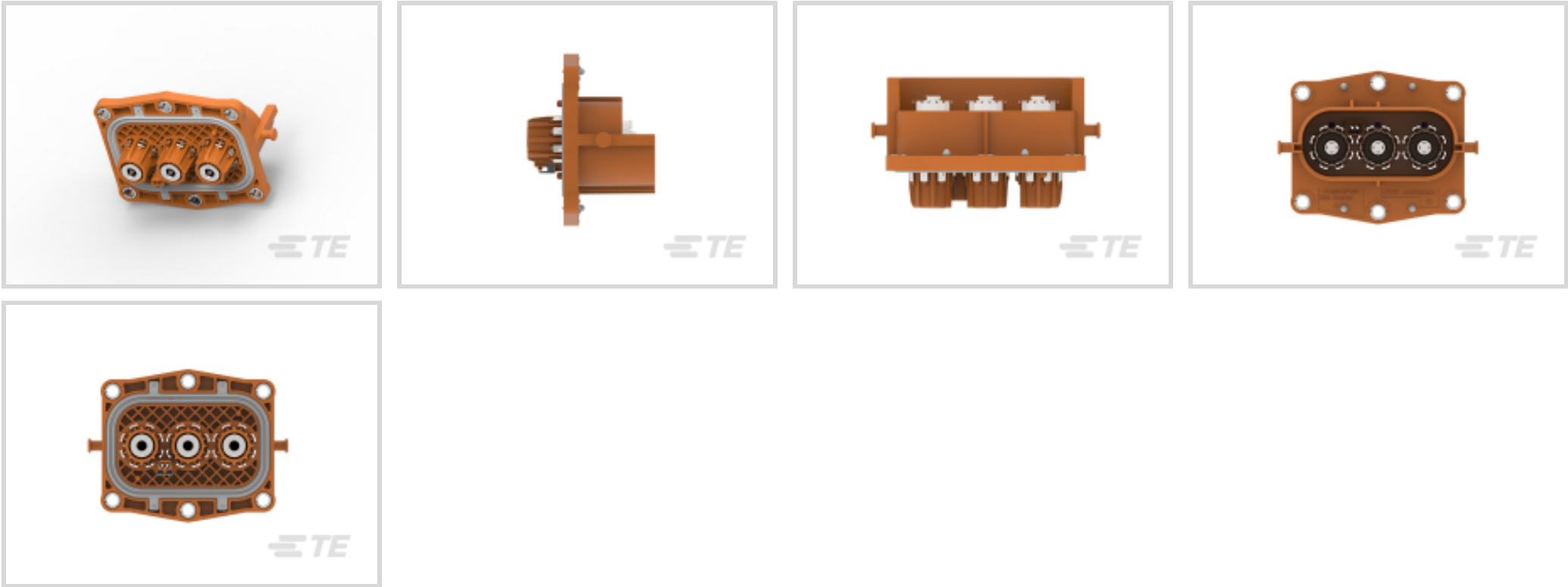




All High-Voltage Header (3)

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 2023 (235) 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 # YHV800-3P-90-50M-A
HVP800-3phi XE,90,50sqmm,Key A



TE Part # YH800-3P-180-50M-A
HVP800-3phi XE,180,50sqmm,Key A

TE Part # 2177966-1
2. LOCK,IL



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

TE Part # 2141228-1
3POS,PIN DIA 8.0,PIN HSG,90,SEALED

TE Part # 2141229-1
RADIAL SEAL 79.4 X 50

Customers Also Bought



TE Part #5747099-3
CABLE CLAMP KIT,SZ 2



TE Part #6-1393030-2
SSRF-240D25 =SIP MODULE,25A, 240VAC-INT H



TE Part #2141155-2
PROTEC. COVER 8MM HV,90DEG



TE Part #2141156-2
SWS,8MM HV,WHT,35 SQMM



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



TE Part #1587827-3
CABLE SEAL RETAINER, SIZE C, HVA280-2PI



TE Part #2177090-2
STEEL,OUTER FERRULE,8MM HV, 35SQMM



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



TE Part #4-2103177-2
PLUG ASSY, KEY B, FA,CPA, HVA280-2PHI XE



TE Part #2103149-1
PLUG, HVIL ONLY, KEY A, HVA280-2PHI



Documents

Product Drawings
3POS,PIN DIA 8.0,PIN HSG,ASSY,SLD
German

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2141230-1_D.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_2141230-1_D.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_2141230-1_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