

[All High-Voltage Header \(4\)](#)

**Product Compliance**

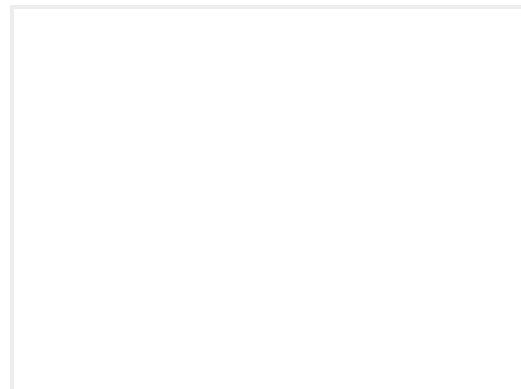
[For compliance documentation, visit the product page on TE.com>](#)

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) 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>

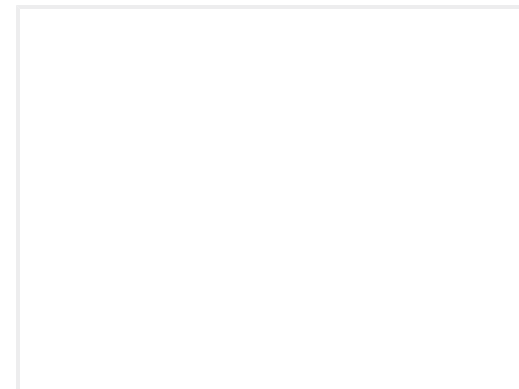
## Compatible Parts



TE Part # 2141226-1  
RADIAL SEAL 56.4 X 50



TE Part # 1-2177053-5  
2POS,8MM HV,PLUG HSG,ASSY,  
SEALED



TE Part # 2141220-2  
2POS,PIN DIA 8.0,PIN HSG,90,SEALED



TE Part # 2-2286946-5  
2POS,HVP800,90 DEG,35 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 # 9-2208101-1  
PROTEC. COVER 8MM HV,3POS  
PINHEADER



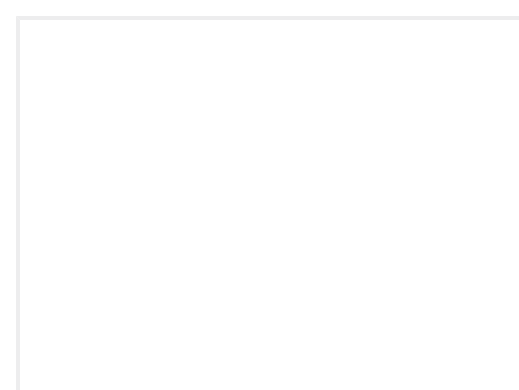
TE Part # YH800-2P-180-50M-B  
HVP800-2phi XE,180,50sqmm,Key B



TE Part # YHV800-2P-90-50M-B  
HVP800-2PHI XE,90,50SQMM,KEY B



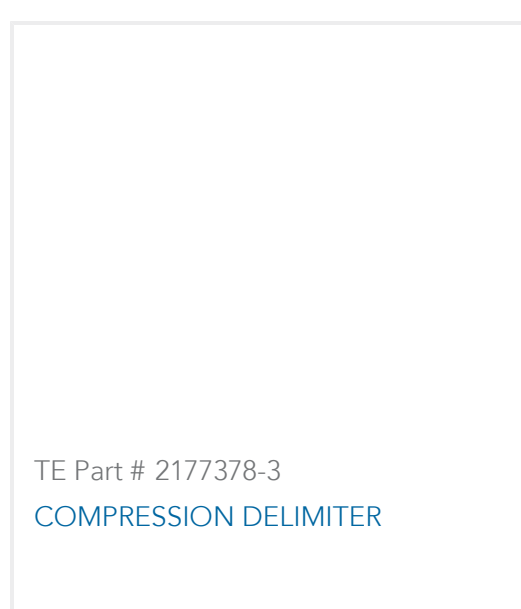
TE Part # 2-2286947-5  
2POS,HVP800,90 DEG,25 SQMM,COD  
B



TE Part # 2141223-2  
PIN DIA 8.0, CONTACT



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



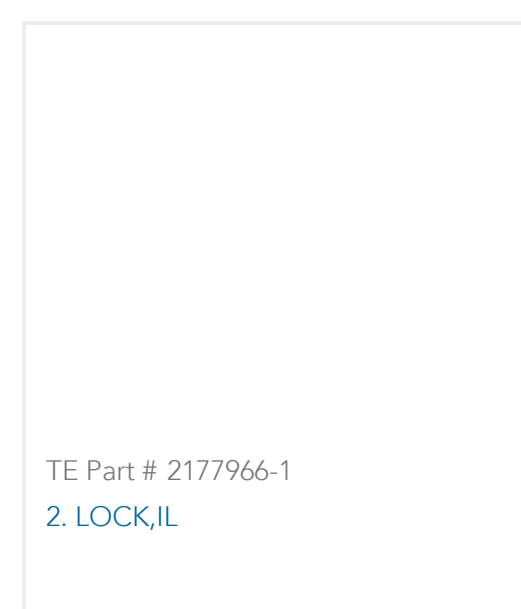
TE Part # 2177378-3  
COMPRESSION DELIMITER



TE Part # 2141225-3  
SHIELDING SLEEVE



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



TE Part # 2177966-1  
2. LOCK,IL

## Customers Also Bought



TE Part #160650-2  
250 FASTON,PCB TAB,TNBR



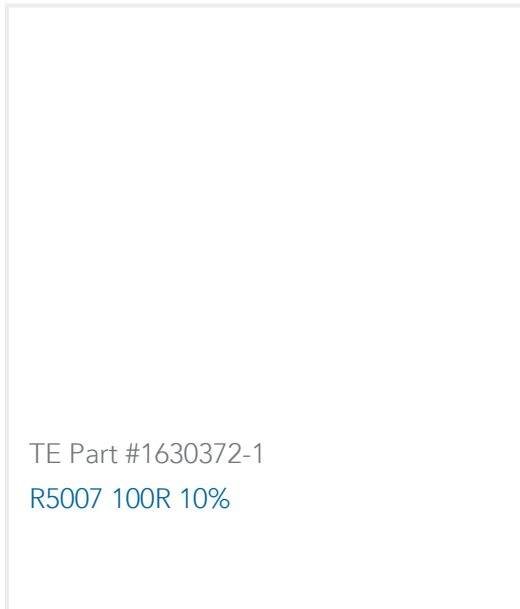
TE Part #8-338069-2  
MICRO-MATCH SMD FTE



TE Part #927833-2  
SPT REC 6.3 Contact SRC Sn



TE Part #953118-4  
40pos MQS .63 header 180deg



## 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