2177090-2 ✔ ACTIVE

TE Internal #: 2177090-2

TE Internal Description: STEEL,OUTER FERRULE,8MM HV,35SQMM

View on TE.com >







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 # 2-2286932-1
3POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 2-2286932-3
3POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 1-2286938-1
2POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 1-2286938-3
2POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 2-2324086-1
1POS,P2P,SOC HSG ASSY,180DEG, CODA,50SQMM



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



TE Part # 1-2286932-5
3POS,HVP800,180 DEG,35 SQMM, PIGTAIL



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 # 1-2286938-5
2POS,HVP800,180 DEG,35 SQMM, PIGTAIL



TE Part # 2-2286938-1
2POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 1-2286932-3
3POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 3-2324086-1
1POS,P2P,SOC HSG ASSY,180DEG, CODA,50SQMM



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



TE Part # 2305470-1
HV MODULAR DIE HOLDER WITH FINE ADJUST



TE Part # 1-2177053-4
2POS,8MM HV,PLUG HSG,ASSY, SEALED



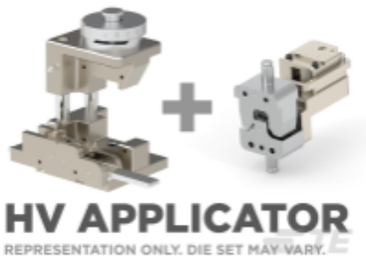
TE Part # 2-2286938-3
2POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 2-2286932-5
3POS,HVP800,180 DEG,35 SQMM, COD B,CS



TE Part # 1-2286932-1
3POS,HVP800,180 DEG,35 SQMM, COD A,CS



TE Part # 9-2326576-1
APPLIC HVP 800-180 F 35MM2

Customers Also Bought



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



TE Part #5-1418760-3
MCON 1.2 LL TAB STC AG



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



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



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



TE Part #2141156-1
SWS,8MM HV,WHT,50 SQMM



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



TE Part #2141809-3
CONTACT KIT, BODY AND SPRING,



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



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

Documents

Product Drawings

STEEL,OUTER FERRULE,8MM HV,35SQMM

English

STEEL,OUTER FERRULE,8MM HV,35SQMM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2177090-2_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2177090-2_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2177090-2_A.3d_stp.zip

English

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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