



Product Compliance

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

EU RoHS Directive 2011/65/EU	Out of Scope
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Not reviewed for China RoHS compliance
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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	Hand solderable with lead free solder

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 # 2325267-1 HVA280 PDU TO OBC HV HARNESS	TE Part # 2350495-3 HVA280 inner ferrule	TE Part # 2400922-4 STEEL,INNER FERRULE,PCON18,180,25SQMM	TE Part # 2400922-3 STEEL,INNER FERRULE,PCON18,180,70SQMM
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TE Part # 2401674-3
STEEL,INNER FERRULE,PCON12



TE Part # 2401674-1
STEEL,INNER FERRULE,PCON12



TE Part # 2103191-2
CAP SUBASSY, KEY B, HVA280-2PHI



TE Part # 1-2103177-4
PLUG ASSY, KEY D, TA, HVA280-2PHI XE



TE Part # 1-2103177-1
PLUG ASSY, KEY A, TA, HVA280-2PHI XE



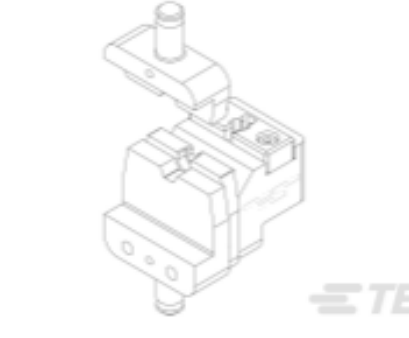
TE Part # 2103191-5
CAP SUBASSY, KEY E, HVA280-2PHI XE



TE Part # 4-2103177-5
PLUG ASSY, KEY E, FA,CPA, HVA280-2PHI XE



TE Part # 7-2359750-7
CRIMP TOOLING KIT



TE Part # 2359750-1
DIE SET HVA280-2P F 4mm2



TE Part # 1-2103177-2
PLUG ASSY, KEY B, TA, HVA280-2PHI XE



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



TE Part # 4-2103177-1
PLUG ASSY, KEY A, FA,CPA, HVA280-2PHI XE



TE Part # 5-2103177-2
PLUG ASSY, KEY B, FA, HVA280-2PHI XE



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



TE Part # 2063013-6
SDE DIE SET, 7.40 HEX



TE Part # 2103191-4
CAP SUBASSY, KEY D, HVA280-2PHI

Customers Also Bought



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



TE Part #1587829-1
OUTER FERRULE, SIZE A, HVA280-2PI



TE Part #2329023-1
COVER,SPACER SEAL, PLUG, HC-STAK 25



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



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

TE Part #2840450-1
CU ALLOY,OUTER FERRULE,HC-STAK 25,SIZE 1

TE Part #2103181-1
CABLE SEAL RTNR, SIZE A, HVA280-25,SIZE 1

TE Part #2103943-1
CU ALLOY,OUTER FERRULE,SIZE A

TE Part #1587829-2
OUTER FERRULE, SIZE B, HVA280-2PI

TE Part #2103177-1
PLUG ASSY, KEY A, TA,CPA, HVA280-2PHI XE

Documents

Product Drawings

INNER FERRULE, SIZE C, HVA280-2PI

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1587828-3_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1587828-3_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1587828-3_B.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

Application Specification

English