



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	Out of Scope
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

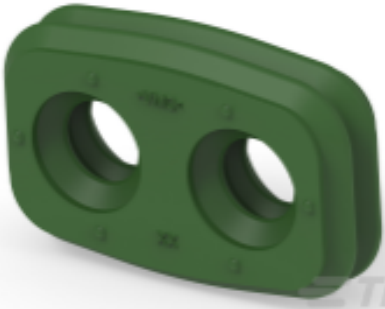
TE Part # 2290450-4
HVA280 2PHI PLUG CODE A WITH
APT FOR PTC

TE Part # 1-2379991-3
2POS,HVA280,180 DEG,4 SQMM,
PIGTAIL

TE Part # 2103744-2
PLUG, HVIL ONLY, KEY B, HVA280-
2PHI SE

TE Part # 2103744-4
PLUG, HVIL ONLY, KEY D, HVA280-
2PHI SE





TE Part # 2404135-3

FAMILY SEAL,HVA 280,2P CABLE SEAL,SIZE C

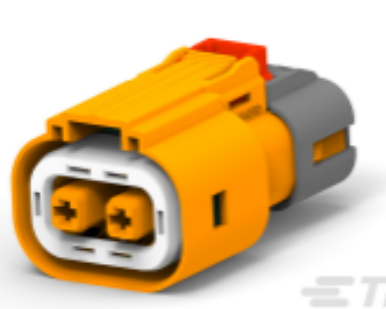


TE Part # 1-2305020-4

PLUG ASSY, KEY D, CPA, HVA280-2PHI XE,

TE Part # 1-2379991-1

HVA280, 2POS, MCP, 4SQMM, CABLE ASSEMBLY



TE Part # 2103744-1

PLUG, HVIL ONLY, KEY A, HVA280-2PHI SE

Customers Also Bought



TE Part #1-968050-1

SPECIAL TERMINAL 11-10 AWG PTPB



TE Part #2236269-2

24POS, MIXED,REC HSG, 20GENYMCP,ASSY,CODB



TE Part #1587827-3

CABLE SEAL RETAINER, SIZE C, HVA280-2PI



TE Part #2103177-1

PLUG ASSY, KEY A, TA,CPA, HVA280-2PHI XE



TE Part #2103177-4

PLUG ASSY, KEY D, TA,CPA, HVA280-2PHI XE



TE Part #2103177-5

PLUG ASSY, KEY E, TA,CPA, HVA280-2PHI XE



TE Part #4-2103177-1

PLUG ASSY, KEY A, FA,CPA, HVA280-2PHI XE



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 #4-2103177-5

PLUG ASSY, KEY E, FA,CPA, HVA280-2PHI XE

Documents

Product Drawings

CABLE SEAL, SIZE C, HVA280-2PI

English

CAD Files

Customer View Model

ENG_CVM_CVM_1587826-3_B1.3d_igs.zip

English

Customer View Model



[ENG_CVM_CVM_1587826-3_B1.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1587826-3_B1.3d_stp.zip](#)

English

3D PDF

3D

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English