



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 with Exemptions
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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 applicable 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 # 1102855-3
AWZG-HVT-RSZ

TE Part # 6-1579001-6
ERGO SOLARL.1,5-6

Customers Also Bought

TE Part # 1971903-1
OPEN TOOL, PV4 CONNECTOR

TE Part # 1-1987559-2
PHOTOVOLTAIK CONNECTOR,
4sqmm

TE Part # 1102855-3
AWZG-HVT-RSZ

TE Part # 1987280-2
HVT PIN CONTACT 4.0 sq mm, ASSY

TE Part # 1-1987558-1
PHOTOVOLTAIK CONNECTOR,
4sqmm

TE Part # 1-1987558-2
PHOTOVOLTAIK CONNECTOR,
4sqmm

TE Part # 1987280-1
HVT PIN CONTACT 2.5 sq mm, ASSY

Documents

Product Drawings
HVT SOCKET CONTACT 4.0 sq mm, ASSY
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_1987281-2_C.2d_dxf.zip
English
Customer View Model
ENG_CVM_CVM_1987281-2_C.3d_igs.zip
English
Customer View Model
ENG_CVM_CVM_1987281-2_C.3d_stp.zip
English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.



Datasheets & Catalog Pages

CONNECTIVITY_SYSTEMS_FOR_PV_INSTALLERS_3-1773458-6

English

SOLARLOK_CONNECTIVITY_SYSTEMS_FOR_PV_MANUFACTURERS_3-1773458-7

English

AMERICAS_VERSION_SOLARLOK_INSTALLATION_MANUAL_2-1773458-2

English

Product Specifications

Application Specification

English