



Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: Pb (3.5% in Component Part) <b>Article Safe Usage Statements:</b> Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
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 # 6-1579001-6  
ERGO SOLARL.1,5-6

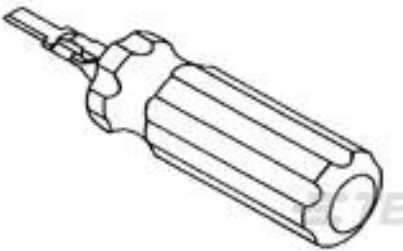


TE Part # 1102855-3  
AWZG-HVT-RSZ


Customers Also Bought



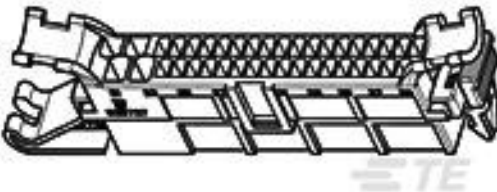
TE Part #CAT-PV4-S  
SOLARLOK PV4-S DC Crimp  
Connectors




TE Part #1102855-3  
AWZG-HVT-RSZ




TE Part #2177018-1  
SINGLE WIRE SEAL,AMP MCP6.3/4.8K,  
YW




TE Part #828771-1  
39P JUN-TIM GEH MIX




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



TE Part #FPP151-00043  
FLAT FILTER 70 UM

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