1740277-2 × OBSOLETE

SOLARLOK

TE Internal #: 1740277-2

TE Internal Description: T-DiISTRIBUTOR MINUS

View on TE.com >

Energy & Power > Solar Connectors



Solar Connector Type: **T-Branch**

T-Branch Style: **Socket-to-Plug**

Contact Base Material: **Copper Zinc**

Keying Type: **Minus**

Features

Product Type Features

Solar Connector Type	T-Branch

Configuration Features

T-Branch Style	Socket-to-Plug
Keying Type	Minus

Contact Features

Contact Plating Material	Silver
Contact Base Material	Copper Zinc

Housing Features

Housing Color	Black
Housing Material	Polyphenylene Oxide

Packaging Features

Packaging Quantity	20

Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

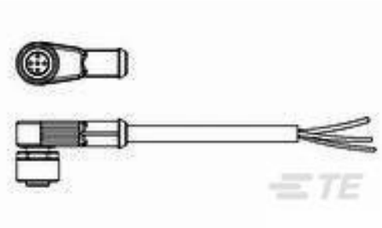
Product Compliance Disclaimer

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

Customers Also Bought



TE Part #1-1423673-8
W51-A151A1-15=CKTBKR,THERM, ROC



TE Part #2273012-4
M8 x 1.0 Angled socket Pigtail LED



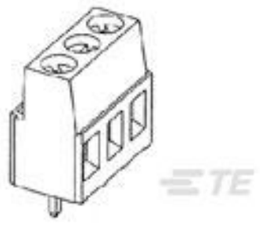
TE Part #1-1579004-2
CSV10 CRIMPING HANDTOOL SOLARLOK 4-6



TE Part #2106831-1
Grounding Assy



TE Part #8-1419125-5
SDT-S-106LMR,000



TE Part #1-796949-8
18POS TERMI-BLOK PCB MOUNT



TE Part #1-1393250-7
W28-XQAT-15=W28

Documents

CAD Files

Customer View Model

ENG_CVM_1740277-2_D1.3d_igs.zip

English

Customer View Model

ENG_CVM_1740277-2_D1.3d_stp.zip

English

Customer View Model

ENG_CVM_1740277-2_D1.2d_dxf.zip

English

3D PDF

English

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

Datasheets & Catalog Pages

SOLARLOK_CONNECTIVITY_SYSTEMS_FOR_PV_MANUFACTURERS_3-1773458-7

English

Agency Approvals

UL Report

English