

2058729-1 ✓ ACTIVE

SOLARLOK

TE Internal #: 2058729-1

Solar Connectors & Adapters, Stainless Steel, 6 AWG / 12 AWG

Wire Size

[View on TE.com >](#)



Energy & Power > Solar & Photovoltaics > Solar Connectors & Adapters



Contact Base Material: **Stainless Steel**

Wire Size: **6 AWG, 12 AWG**

Features

Product Type Features

Product Type	Grounding Assembly
--------------	--------------------

Contact Features

Contact Base Material	Stainless Steel
-----------------------	-----------------

Dimensions

Wire Size	6 AWG, 12 AWG
-----------	---------------

Packaging Features

Packaging Quantity	100
--------------------	-----

Other

Comment	8-32 UNC Thread Size
---------	----------------------

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
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 2022 (224) 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>

Documents

Product Drawings

Grounding Assy, 6-12 AWG Solid

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2058729-1_C_c-2058729-1-c.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2058729-1_C_c-2058729-1-c.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2058729-1_C_c-2058729-1-c.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

SOLARLOK PV4-PM CONNECTOR 1000V DC

English

1-1773888-9 SolarCatalog

English

AMERICAS_VERSION_SOLARLOK_INSTALLATION_MANUAL_2-1773458-2

English

SOLKLAMP_GROUND_BOLT

English

Product Specifications

Application Specification

English



Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English

Agency Approvals

[Agency Approval Document](#)

English