

1971903-1 ✓ ACTIVE

SOLARLOK | SOLARLOK PV4-S DC Connector

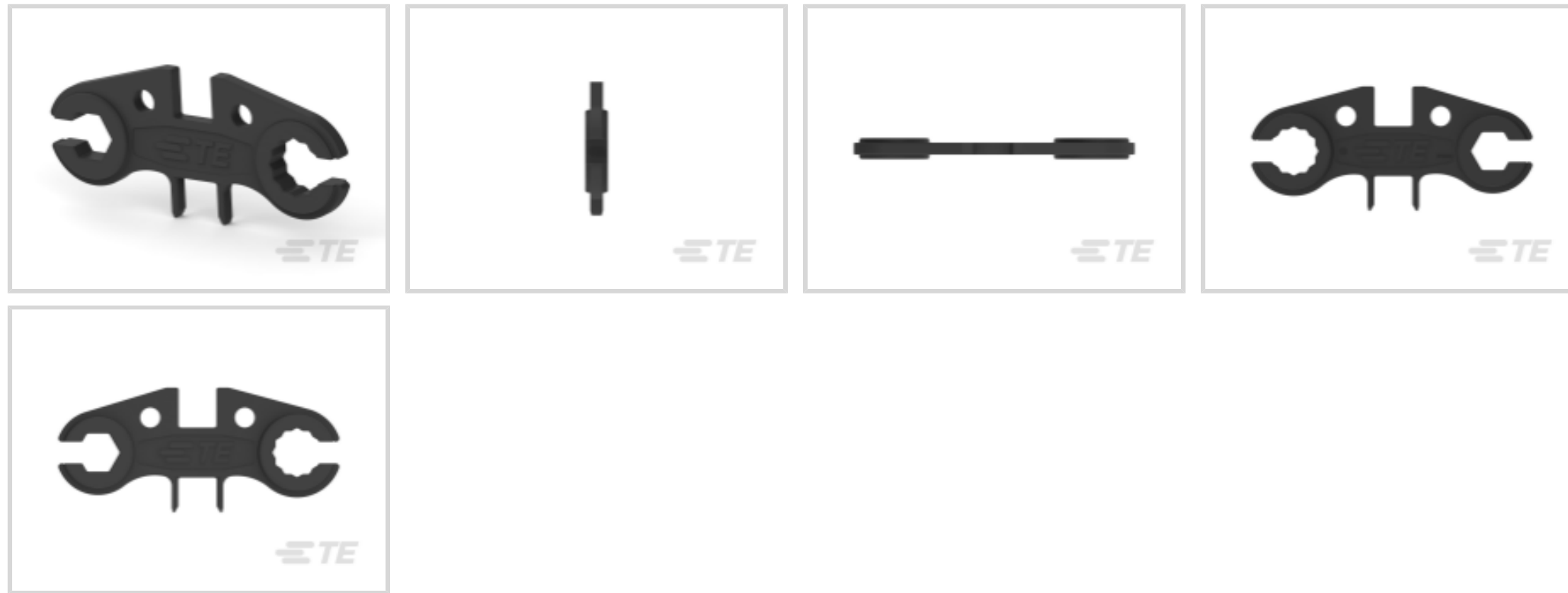
TE Internal #: 1971903-1

Solar Connectors & Adapters, Cable Coupler, Plug-Socket, SOLARLOK PV4-S DC Connector

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Energy & Power > Solar Connectors & Adapters > SOLARLOK PV4-S DC Crimp Connectors



Solar Connector Type: Cable Coupler

Solar Connector Style: Plug-Socket

[All SOLARLOK PV4-S DC Crimp Connectors \(50\)](#)

Features

Product Type Features

Product Type	Accessory
Solar Connector Type	Cable Coupler
Solar Connector Style	Plug-Socket

Housing Features

Housing Color	Black
Housing Material	Polycarbonate (PC)

Packaging Features

Packaging Quantity	50
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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: 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

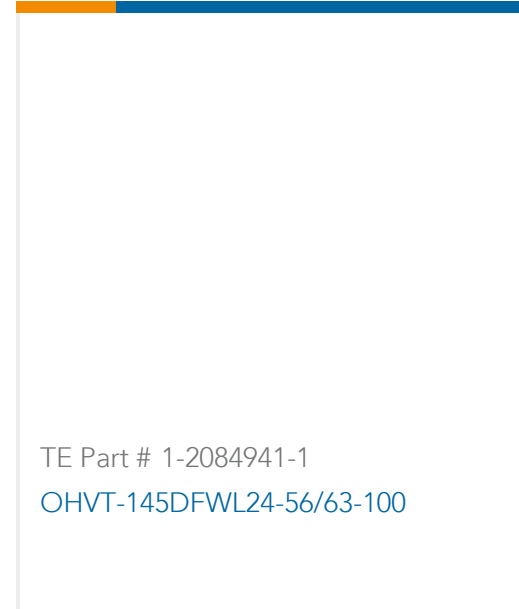
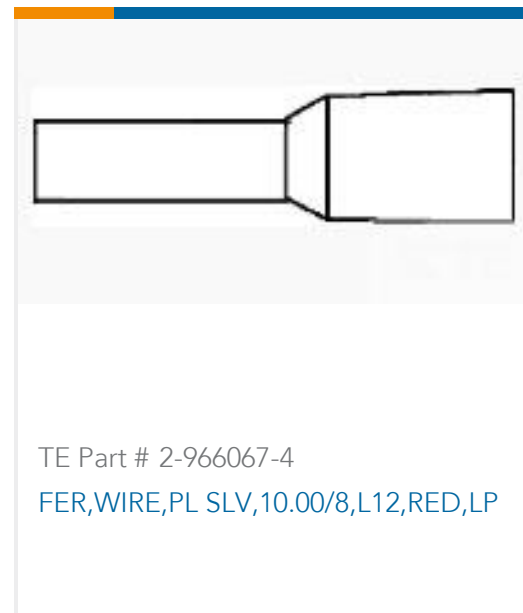
TE Part # 2232232-1
open and nut tighten tool

TE Part # CAT-SAFE-TE
Solarlok SAFE-TE Connectors

Also in the Series | SOLARLOK PV4-S DC Connector

Solar Connectors & Adapters(35)

Customers Also Bought



Documents

Product Drawings

OPEN TOOL, PV4 CONNECTOR

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1971903-1_A3.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1971903-1_A3.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1971903-1_A3.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

SOLARLOK PV4-S 1500V Flyer

English

Product Specifications

Application Specification

English