

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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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 | |
|--------------------|----|--|

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 2023 (235) |



| | Candidate List Declared Against: JAN 2022 (223) 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

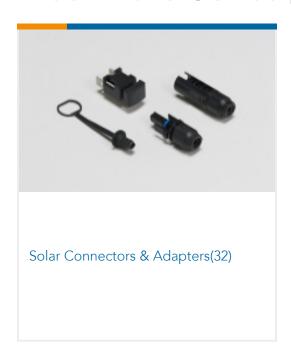
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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





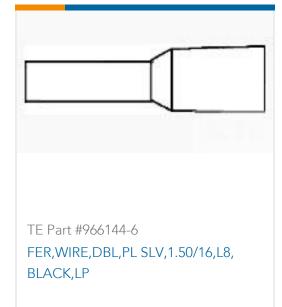
Also in the Series | SOLARLOK PV4-S DC Connector

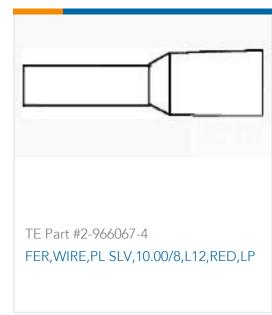


Customers Also Bought









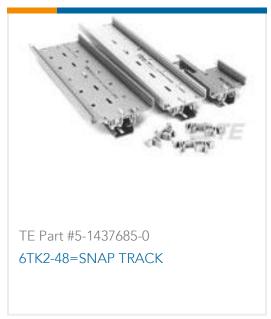












Documents

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

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



SOLARLOK PV4-S 1500V Flyer

English

Product Specifications

Application Specification

English