2213759-8 ✔ ACTIVE

SOLARLOK | SOLARLOK PV4-S DC Connector

TE Internal #: 2213759-8

Solar Connectors & Adapters, Jumper Cable, Plug-Socket, Copper Alloy, 12 AWG Wire Size, 4 mm² Wire Size, SOLARLOK PV4-S DC Connector

View on TE.com >

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







Solar Connector Type: **Jumper Cable**

Solar Connector Style: **Plug-Socket**

Contact Base Material: **Copper Alloy**

Wire Size: **4 mm²**

All SOLARLOK PV4-S DC Crimp Connectors (50)

Features

Product Type Features

Product Type	Cable Assembly
Solar Connector Type	Jumper Cable
Solar Connector Style	Plug-Socket

Contact Features

Contact Finish	Tin
Contact Base Material	Copper Alloy

Housing Features

Housing Color	Black
Housing Material	Polyphenylene Ether (PPE) + Polystyrene (PS)

Dimensions

Cable Length	1000 mm[39.37 in]
Wire Size	4 mm²

Packaging Features

Packaging Quantity	72

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 2021 (211) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
Solder Process Capability	Not reviewed 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 # 2270307-3
JUMPER ASSEMBLY PV4S, 1.5KV, 1000MM



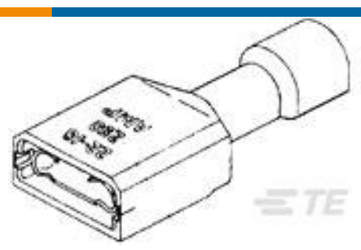
TE Part # CAT-SAFE-TE
Solarlok SAFE-TE Connectors

Also in the Series | SOLARLOK PV4-S DC Connector



Solar Connectors & Adapters(35)

Customers Also Bought



TE Part # 2-520932-2
ULTRA-FAST .110/.125 ASY REC 22-18 TPBR



TE Part # 2389862-1
SDE F PIN/SOC SOLARLOK PV4 6-4 ASSY



TE Part # L000320-01
OMNI,2x2 MIMO BATON,617-960 /1427-6000MHz

Documents

Product Drawings

JUMPER ASSEMBLY PV4S, 1.5KV, 1M

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213759-8_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213759-8_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213759-8_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

1-1773888-9 SolarCatalog

English

SOLARLOK PV Edge Junction Box

English