

2213759-1 ✓ ACTIVE

SOLARLOK

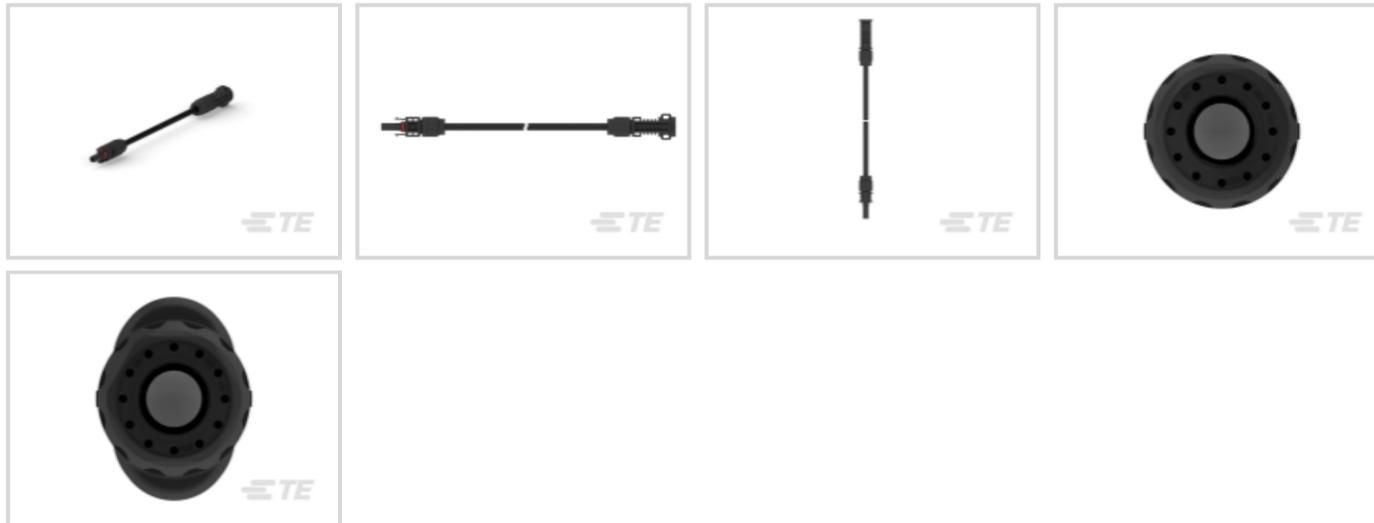
TE Internal #: 2213759-1

Solar Connectors & Adapters, Jumper Cable, Plug-Socket, Copper Alloy, 12 AWG Wire Size, 4 mm² Wire Size

[View on TE.com >](#)



Energy & Power > Solar & Photovoltaics > 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	300 mm[11.82 in]
Wire Size	4 mm ²

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: JUNE 2022 (224) 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



Documents

Product Drawings

[JUMPER ASSEMBLY PV4S, 1.5KV, 300MM](#)

English



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_2213759-1_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2213759-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2213759-1_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[1-1773888-9 SolarCatalog](#)

English

[SOLARLOK PV Edge Junction Box](#)

English