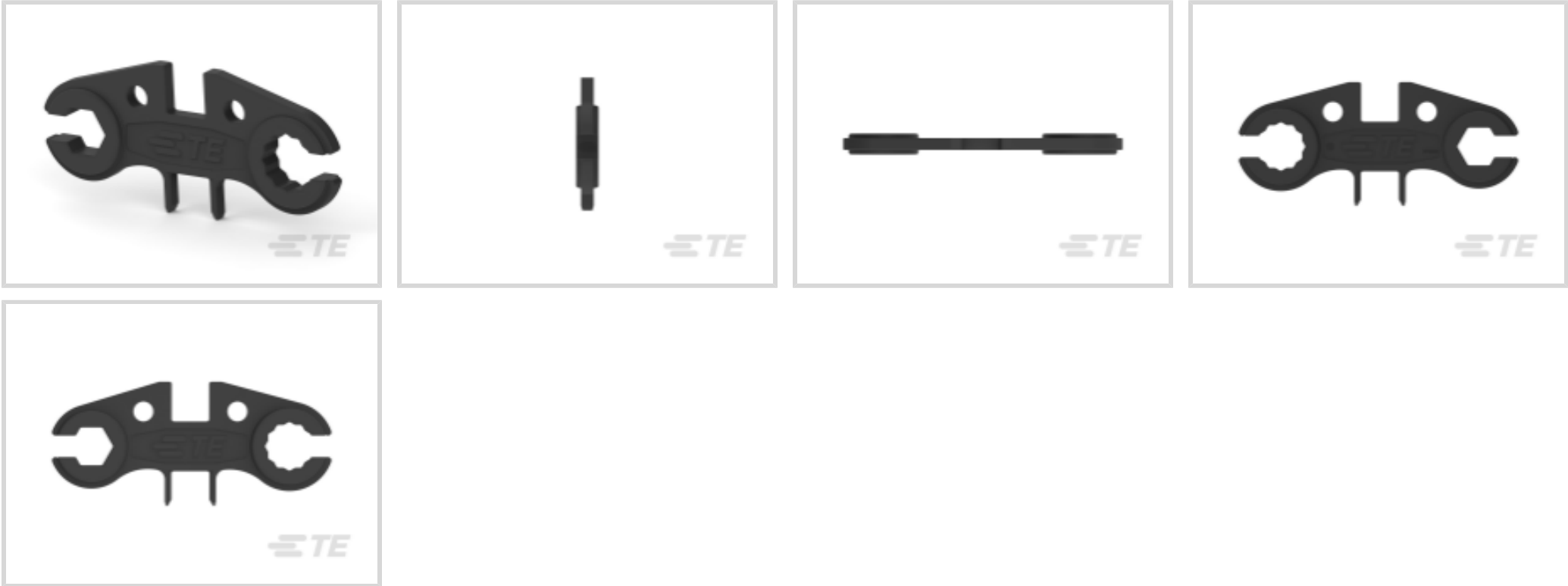




Energy & Power > Solar Connectors > DC Crimp Connectors



Solar Connector Type: Cable Coupler

Solar Connector Style: Plug-Socket

[All DC Crimp Connectors \(17\)](#)

Features

Product Type Features

Solar Connector Type	Cable Coupler
Solar Connector Style	Plug-Socket

Housing Features

Housing Material	Polycarbonate (PC)
Housing Color	Black

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: JUNE 2025 (250)



Candidate List Declared Against: JUNE 2025 (250)
Does not contain REACH SVHC

Halogen Content	Low Halogen - Br, Cl, F < 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 # 1102855-3
AWZG-HVT-RSZ



TE Part # CAT-SLK-SAFETY-CAP
DC Connector Protection Caps



TE Part # 2232232-1
open and nut tighten tool

Also in the Series | SOLARLOK PV4-S DC Connector



Solar Connectors(17)

Customers Also Bought





TE Part #40955
RING 20-16 AWG .0295 X .390 TPBR



TE Part #130230
SOLIS R 12-10 6MM



TE Part #1-480704-9
06P UMNL PLUG HSG BLK



TE Part #2204748-4
ELCON MICRO,RECEPTACLE HOUSING,8P



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



TE Part #CAT-PV4-S
DC Crimp Connectors

TE Part #2298376-2
RPIS-3

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 DC CRIMP CONNECTORS
English

Product Specifications
Application Specification
English