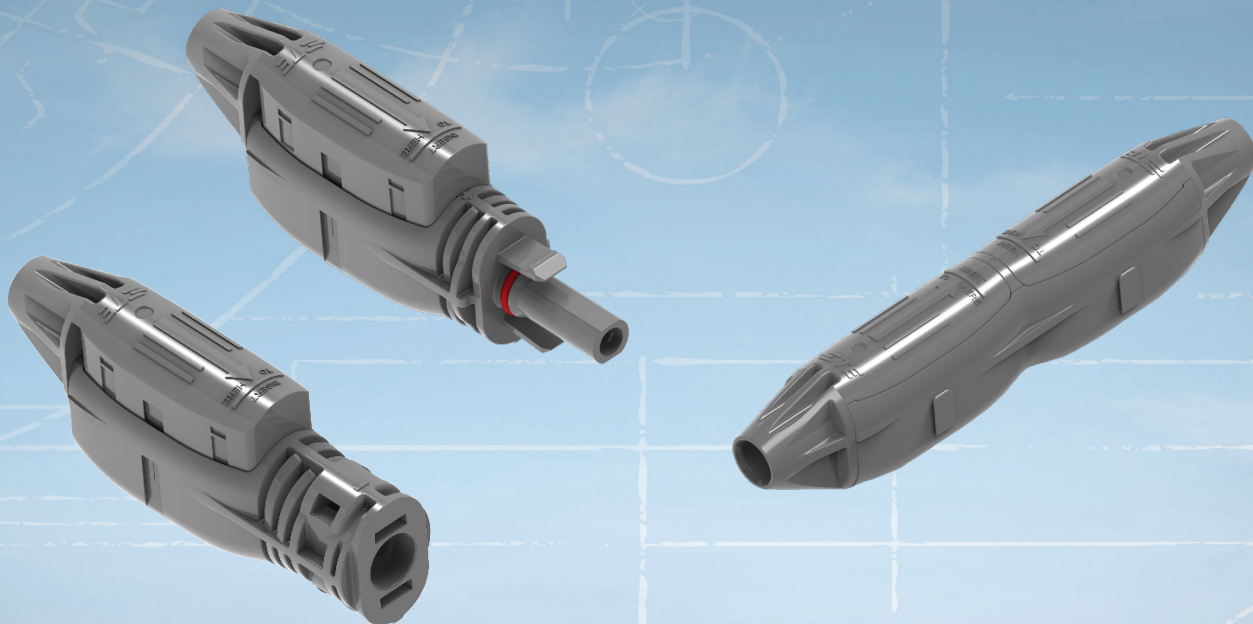




SOLARLOK 2.0 DC PLUG CONNECTOR AND SPLICES

FOR 1500V PV INSTALLATIONS

KEY FEATURES

- Reduces installation time up to 80% compared to SOLARLOK PV4-S
- Reduces total applied cost of the value chain
- Range taking: one connector fits 2.5 to 6 mm² (AWG 14-10)
- Easy and fast installation with no custom tools required
- No stripping of the cable required for increased efficiency and connection lifetime
- All-in-one design, no risk of incomplete connectors
- Unique gel-filling ensure IPx8 water ingress protection (1m/24hours)
- CE marking
- IEC 62852 and UL 6703 approved

TE Connectivity's (TE) SOLARLOK SLK 2.0 connectors and splices are for PV cable connection to the PV panel in installations with an extended voltage rating of 1500V TUV, IEC and UL. They can also be used in inverters. Manufactured in PPE and PS, the SOLARLOK SLK 2.0 can withstand high UV exposure and extreme climatic conditions. The connectors and the splices are gel-filled to ensure IPx8 water ingress protection. Our DC connectors are built for flame retardancy, are robust and resist animal intrusion.

The SOLARLOK SLK 2.0 connectors and splices are range taking and can cover solar cables from 2.5 mm² (14 AWG) to 6.0 mm² (10 AWG).

They are easy and fast field-installable connectors using Insulation Displacement Contact (IDC) technology that removes the need for cable stripping and helps reduce the installation time to less than 15 seconds per connector. They don't require specific custom tools, only a standard channellock plier.

The SOLARLOK SLK 2.0 connectors are available in both male and female versions. And the SOLARLOK SLK 2.0 splices are equipped with a dove tail feature to stack them side-by-side.

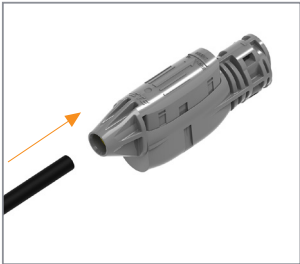
Customers can count on consistent, high quality products, driven by TE's proven innovation and backed by our extraordinary customer support.

SOLARLOK 2.0 DC Plug Connector and Splices



SOLARLOK 2.0 CONNECTORS	
Description	Part Number
SOLARLOK 2.0 Pin Connector	2315176-1
SOLARLOK 2.0 Socket Connector	2308033-1
SOLARLOK 2.0 Kit, Pin and Socket Connector	2347245-1

EASY TO USE IN 3 STEPS



INSERT CABLE



PRESS BUTTON
(Terminate Cable)

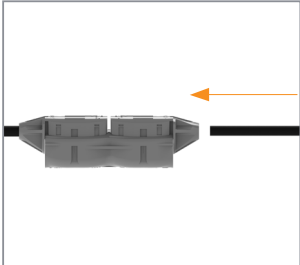


READY
(Fully Closed)

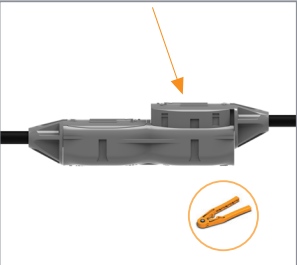
Note: For detailed instructions, check Application Specification 114-133104

SOLARLOK 2.0 SPLICES	
Description	Part Number
SOLARLOK 2.0 Splice	2336077-1

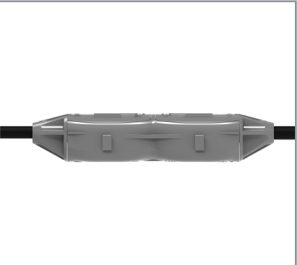
EASY TO USE IN 3 STEPS



INSERT CABLE



PRESS BUTTON
(Terminate Cable)



READY
(Fully Closed)

Note: For detailed instructions, check Application Specification 114-133104

RECOMMENDED TOOLS

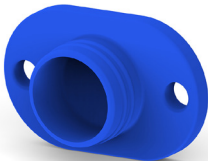


SOLARLOK HAND TOOL
2341979-1

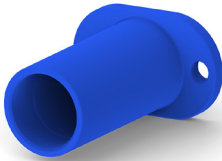


SOLARLOK DELATCH TOOL
2342988-1

ACCESSORIES



DUST CAP FOR
MALE HOUSING
2232228-1



DUST CAP FOR
FEMALE HOUSING
2232227-1

Learn more: [TE.com/SOLARLOK](https://www.te.com/SOLARLOK)

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