



Terminals & Splices > Splices



Splice Type: **Butt Splice**
Wire Size: **13 – 15 mm²**
Sealable: **No**
Splice Features: **Sight Hole**

Features

Packaging Features

Packaging Quantity	50
Packaging Method	Loose Piece

Contact Features

	100 μin
Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

Body Features

Product Weight	8.382 g
Splice Features	Sight Hole

Dimensions

Outside Diameter	9.37 mm[.369 in]
Wire Size	20800 – 33100 CMA
Barrel Inside Diameter	5.89 mm[.232 in]



Terminal Material Thickness	1.52 mm[.06 in]
Product Length	25.78 mm[1.015 in]

Product Type Features

Splice Accessory Type	Splice
Splice Type	Butt Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Mechanical Attachment

Wire Insulation Support	Without
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Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

Compatible With Wire Base Material	Copper
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Industry Standards

Government Qualified Splice	No
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

TE Part # 36886

SPLICE,SOLIS BUTT 6

Customers Also Bought

TE Part #4-1579007-3

EXTRACTION TOOL KIT

TE Part #1587723-2

INNER FERRULE, SIZE B, HVA280-

TE Part #8-34321-3

SPLICE,SOLIS BUTT 8

TE Part #8-34323-3

SPLICE,SOLIS BUTT 4

TE Part #1-2371035-1

2POS,DIA 4MM,SOC HSG ASSY,SLD, COD A

TE Part #2371242-3

CU ALLOY,INNER FERRULE,ICT CVE

TE Part #2371245-3

SOC CONN CVR,3POS,DIA 4MM,ICT CVE

TE Part #1924579-3

PIN CONTACT WIRE TO WIRE NICKE



Documents

Product Drawings

SPLICE,SOLIS BUTT 6

English

CAD Files

Customer View Model

ENG_CVM_CVM_8-36886-2_H.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_8-36886-2_H.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_8-36886-2_H.3d_stp.zip

English

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

Datasheets & Catalog Pages

SOLISTRAND - QRG

English

Instruction Sheets

Instruction Sheet (U.S.)

English