



Terminals & Splices > Splices



Splice Type: **Parallel Splice**

Wire Size: **13 – 15 mm²**

Sealable: **No**

Splice Features: **Serrated**

Features

Packaging Features

Packaging Quantity	500
Packaging Method	Loose Piece

Contact Features

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

Body Features

Product Weight	4.072 g
Splice Features	Serrated

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	11.1 mm[.437 in]
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Product Type Features

Splice Accessory Type	Splice
Splice Type	Parallel 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
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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 # 1901000-1
NEST #6

TE Part # 48128
HYP8 SOLIS 6AWG NEST

TE Part # 601075
BANTAM ROTA-CRIMP TOOL

TE Part # 1490413-2
HYP10 SOLIS HD 8AWG NEST

TE Part # 69217
HYP8/10 SOLIS 6AWG DIE SET

TE Part # 600850
ROTO-CRIMP TOOL (ASI)

TE Part # 1901002-1
INDENTER, SOLISTRAND

TE Part # 48127
HYP8 SOLIS 6-2AWG INDENTER

TE Part # 1490414-2
HYP10 SOLIS HD 6-4AWG INDENTER

Customers Also Bought





TE Part #322386
TERMINAL,SOLIS R SLTD 6 3/8



TE Part #CAT-C7901-AL8206
COPALUM Stranded/Solid: Parallel Splices



TE Part #CB5063-000
BSTS-27X25



TE Part #53832-1
SOLIS SP SPD22-16COM22-18MIL10

TE Part #300084
RET RING

TE Part #300083
BALL SEAT WASHER

TE Part #23241-8
BALL, STEEL

TE Part #300050
TRIGGER ASSY

TE Part #300625
VALVE PLUNGER

Documents

Product Drawings
SPLICE,SOLIS PARA 6

English

CAD Files
Customer View Model
ENG_CVM_CVM_34319_U.2d_dxf.zip

English

3D PDF

3D

Customer View Model
ENG_CVM_CVM_34319_U.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_34319_U.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

Agency Approvals

UL Report

English

UL Report

English