



SOLISTRAND

TE Internal #: 2-323876-4  
Butt Splice, 22 – 16 AWG, .3 – 1.42 mm² Wire, Serrated, .509 – 3.26 kcmil, 509 – 3260 CMA, Nickel, Orange, Length 13.43 mm [.529 in], Loose Piece

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Terminals & Splices > Splices



Splice Type: **Butt Splice**  
Wire Size: **.3 – 1.42 mm²**  
Sealable: **No**  
Splice Features: **Serrated**

Features

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

Product Type Features

Splice Accessory Type	Splice
Style Code	D
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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Body Features

Splice Features	Serrated
Primary Product Color	Orange



Contact Features

Contact Base Material	Nickel
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	.509 – 3.26 kcmil
Barrel Inside Diameter	1.54 mm[.061 in]
Terminal Material Thickness	.84 mm[.033 in]
Product Length	13.43 mm[.529 in]

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




REPRESENTATION ONLY

TE Part # 46447  
DAHT STRATO 22-10 ASSY


Customers Also Bought




TE Part #5748676-3  
DIE CAST CBL CLMP KIT,SZ 3




TE Part #322798  
SOLIS R HR 22-16COM 22-18MIL 8




TE Part #322694  
TERMINAL,SOLIS R HR 16-14 8




TE Part #2560-201-2031L  
CONT PIN




TE Part #2-34162-1  
TERMINAL,PG R 16-14 1/4



TE Part #322695  
TERMINAL,STRATO-THERM R HR 16-14 10



TE Part #31428  
TERMINAL,BUDG R 26-22 4



TE Part #1618239-9  
K40P364=RELAY, VACUUM, SPST- L



Documents

Product Drawings

[SOLIS HT BUTT 22-16COM22-18MIL](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_2-323876-4\\_P.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-323876-4\\_P.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_2-323876-4\\_P.3d\\_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English