2-323876-4 ACTIVE

SOLISTRAND

TE Internal #: 2-323876-4

Splices, Butt Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Serrated, .061 in [1.54 mm] Barrel Inside Diameter, .509 – 3.26

kcmil Wire Size

View on TE.com >

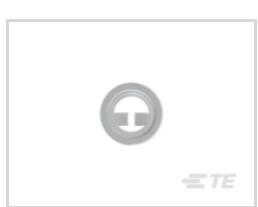


Terminals & Splices > Splices











Wire Size: .3 – 1.42 mm²

Sealable: No

Splice Features: Serrated

Barrel Inside Diameter: 1.54 mm [.061 in]

Features

Product Type Features

Splice Accessory Type	Splice
Style Code	D
Sealable	No
Splice Type	Butt Splice
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire	

Body Features

Splice Features	Serrated
Primary Product Color	Orange

Contact Features

Contact Base Material	Nickel
Barrel Type	Closed



Mechanical Attachment

Wire Insulation Support	Without
Dimensions	
Wire Size	509 – 3260 CMA
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
Operating Temperature Range	649 °C[1200 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Loose Piece

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 2023 (235) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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

Splices, Butt Splice, 22 - 16 AWG Wire Size, .3 - 1.42 mm² Wire Size, Serrated, .061 in [1.54 mm] Barrel Inside Diameter, .509 - 3.26 kcmil Wire Size



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



Customers Also Bought

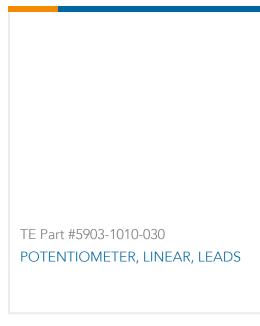


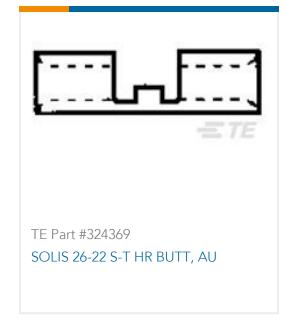












Documents

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

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English