

SOLISTRAND

TE Internal #: 322326 Splices, Parallel Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Serrated, .061 in [1.55 mm] Barrel Inside Diameter, 509 – 3260 CMA Wire Size

View on TE.com >

Terminals & Splices > Splices



Wire Size: .3 – 1.42 mm²

Sealable: No

Splice Features: Serrated

Barrel Inside Diameter: 1.55 mm [.061 in]

Features

Product Type Features



Splice Accessory Type	Splice
Style Code	В
Sealable	No
Splice Type	Parallel Splice
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Body Features	
Product Weight	1.382 g
Splice Features	Serrated
Primary Product Color	Orange
Contact Features	
Terminal Plating Material	Nickel

Splices, Parallel Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Serrated, .061 in [1.55 mm] Barrel Inside Diameter, 509 – 3260 CMA Wire Size



Contact Base Material	Nickel
Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Outside Diameter	3.58 mm[.141 in]
Wire Size	509 – 3260 CMA
Barrel Inside Diameter	1.55 mm[.061 in]
Terminal Material Thickness	.76 mm[.03 in]
Product Length	7.65 mm[.301 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: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Splices, Parallel Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Serrated, .061 in [1.55 mm] Barrel Inside Diameter, 509 – 3260 CMA Wire Size



Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

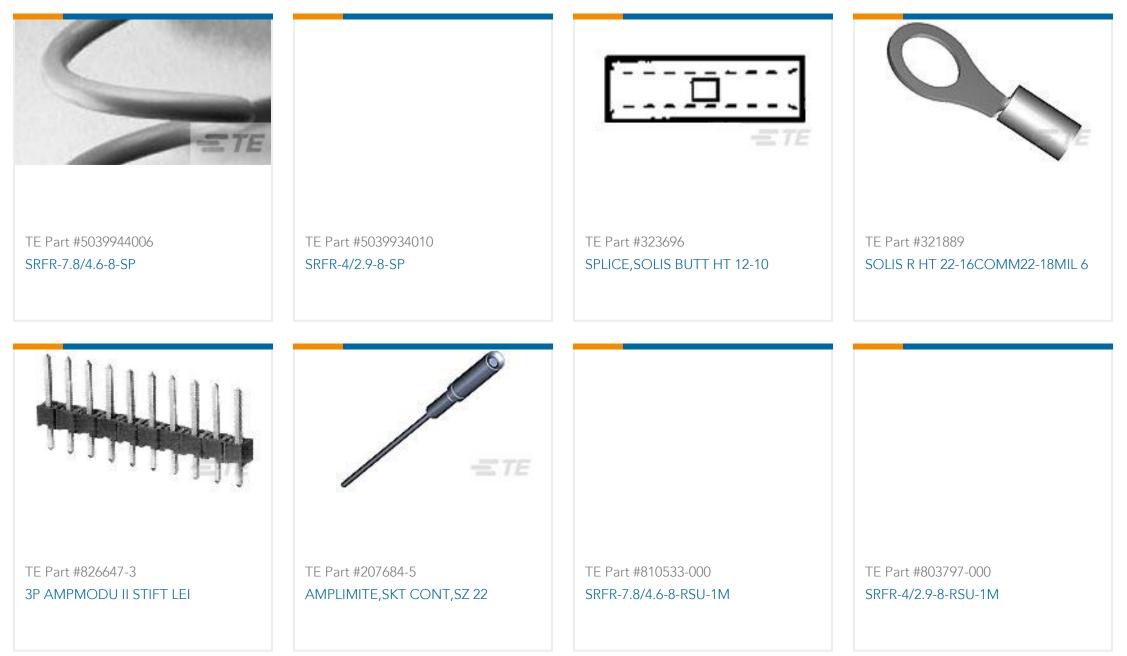
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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



Customers Also Bought





Splices, Parallel Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Serrated, .061 in [1.55 mm] Barrel Inside Diameter, 509 – 3260 CMA Wire Size



TE Part #006369-000 SRFR-10/6.5-8-RSU-1M

Documents

Product Drawings SPLICE, SOLIS PARA HT 22-16

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_322326_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_322326_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_322326_F.3d_stp.zip

English

3D PDF

English

Customer View Model

ENG_CVM_322326_H1.3d_igs.zip

English

Customer View Model

ENG_CVM_322326_H1.3d_stp.zip

English

Customer View Model

ENG_CVM_322326_H1.2d_dxf.zip

English

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

Datasheets & Catalog Pages STRATO-THERM Terminals & Splices for High Temperature Applications

English

Product Specifications Application Specification

English

C For support call+1 800 522 6752

Splices, Parallel Splice, 22 – 16 AWG Wire Size, .3 – 1.42 mm² Wire Size, Serrated, .061 in [1.55 mm] Barrel Inside Diameter, 509 – 3260 CMA Wire Size



Product Environmental Compliance Product Compliance

English

Product Compliance

English

Instruction Sheets

Instruction Sheet (U.S.)

English

AMP Multiple-Wire Post-Insulated STRATO-THERM Splice Caps

English