

SOLISTRAND

TE Internal #: 321198

Splices, Butt Splice, 26 – 22 AWG Wire Size, .1 – .41 mm² Wire Size, Serrated, .031 in [.79 mm] Barrel Inside Diameter, 202 – 810 CMA

Wire Size

View on TE.com >



Terminals & Splices > Splices











Wire Size: .1 – .41 mm²

Sealable: No

Splice Features: Serrated

Barrel Inside Diameter: .79 mm [.031 in]

Features

Product Type Features

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

Configuration Features

Number of Serrations	5
Compatible With Wire & Cable Type	Discrete Wire

Body Features

Product Weight	.144 g
Splice Features	Serrated

Contact Features

	100 μin
Terminal Plating Material	Tin



Contact Base Material	Copper
Barrel Type	Closed
Mechanical Attachment	
Wire Insulation Support	Without
Dimensions	
Outside Diameter	2.08 mm[.082 in]
Wire Size	202 – 810 CMA
Barrel Inside Diameter	.79 mm[.031 in]
Terminal Material Thickness	.46 mm[.018 in]
Product Length	9.78 mm[.385 in]
Usage Conditions	
Insulation Option	Uninsulated
Operating Temperature Range	170 °C[338 °F]
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	1000

Product Compliance

Packaging Method

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

Loose Piece



Solder Process Capability

Not applicable for solder process capability

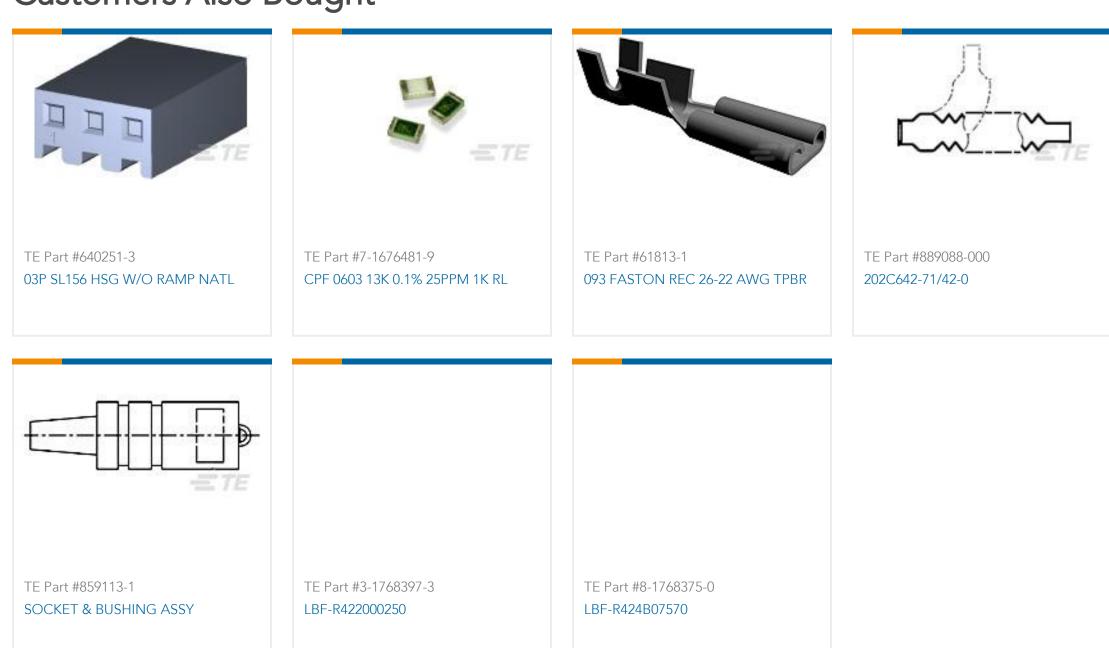
Product Compliance Disclaimer

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



Documents

Product Drawings
SPLICE, SOLIS BUTT 26-22



English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_321198_G.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_321198_G.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_321198_G.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

Product Environmental Compliance

SPLICE, SOLIS BUTT 26-22

English

SPLICE, SOLIS BUTT 26-22

English

Agency Approvals

UL Report

English