

321198 ✓ ACTIVE

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

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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

Terminal Plating Thickness	100 μin
Terminal Plating Material	Tin



Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment

Wire Insulation Support	Without
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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
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Industry Standards

Government Qualified Splice	No
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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

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 # 69363
DAHT STRATO SOLIS 26-20 ASSY

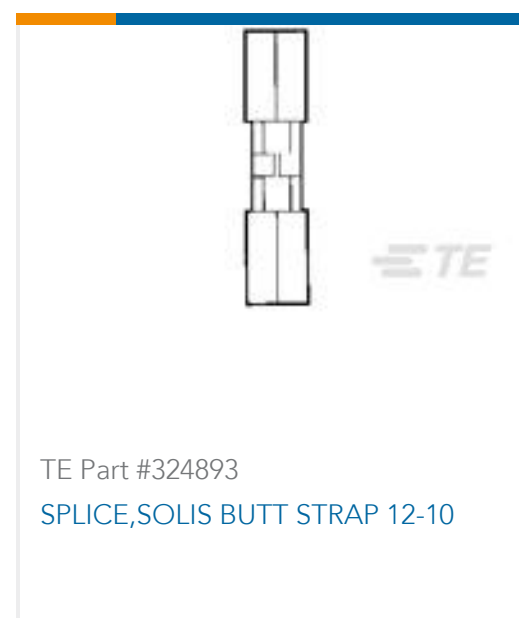
Customers Also Bought



TE Part #640251-3
03P SL156 HSG W/O RAMP NATL



TE Part #1879455-2
TE 1500W 1R2 5% Bracket



TE Part #324893
SPLICE,SOLIS BUTT STRAP 12-10



TE Part #1-2176372-4
RQ 0603 68K1 0.1% 10PPM 5K RL



TE Part #9-2176380-7
RQ 0805 11K5 0.1% 10PPM 5K RL



TE Part #3-2176380-2
RQ 0805 2K43 0.1% 10PPM 5K RL



TE Part #4-2176380-1
RQ 0805 3K01 0.1% 10PPM 5K RL



TE Part #7-2176380-6
RQ 0805 6K98 0.1% 10PPM 5K RL



TE Part #8-320574-1
TERMINAL,PIDG R 16-14 10



TE Part #2390077-1
SDE F MQS PIN/SKT 0.75-0.50mm2
ASSY

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