

328588

✓ ACTIVE

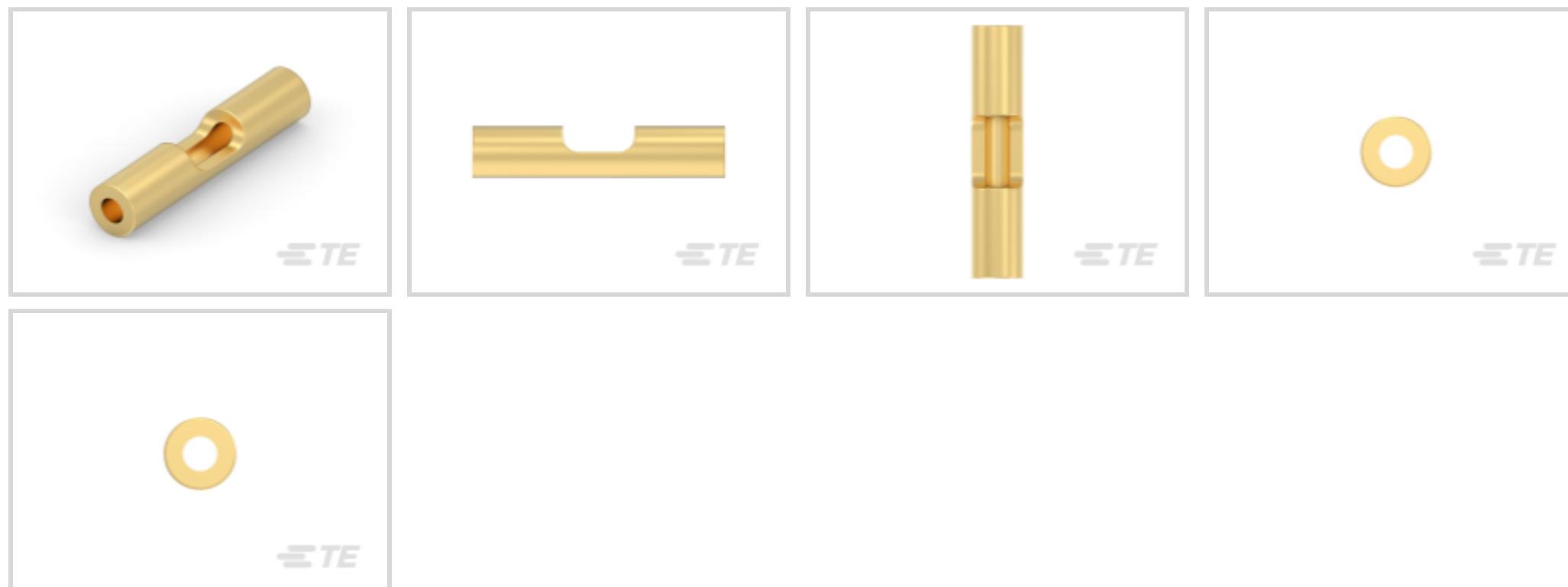
## SOLISTRAND

TE Internal #: 328588

Splices, Butt Splice, 24 - 20 AWG Wire Size, .2 - .6 mm<sup>2</sup> Wire Size,  
 Serrated, .043 in [1.09 mm] Barrel Inside Diameter, 320 - 1290 CMA  
 Wire Size

[View on TE.com >](#)

Terminals &amp; Splices &gt; Splices

Splice Type: **Butt Splice**Wire Size: **.2 - .6 mm<sup>2</sup>**Sealable: **No**Splice Features: **Serrated****Features****Product Type Features**

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

**Configuration Features**

Number of Serrations	8
Compatible With Wire & Cable Type	Discrete Wire

**Body Features**

Splice Features	Serrated
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**Contact Features**

Terminal Plating Thickness	1.27 µm[50 µin]
Terminal Plating Material	Gold
Contact Base Material	Copper

Barrel Type

Closed

**Mechanical Attachment**

Wire Insulation Support

Without

**Dimensions**

Recovered Inside Diameter

1.09 mm[.043 in]

Outside Diameter

2.67 mm[.105 in]

Wire Size

320 - 1290 CMA

Barrel Inside Diameter

1.09 mm[.043 in]

Terminal Material Thickness

.51 mm[.02 in]

Product Length

12.44 mm[.49 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

Packaging Method

Loose Piece

**Product Compliance**For compliance documentation, visit the product page on [TE.com](http://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: JAN 2024 (240)

Candidate List Declared Against: JAN 2024 (240)

Does not contain REACH SVHC

Halogen Content

Low Halogen - Br, Cl, F, I &lt; 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



TE Part # 69363  
DAHT STRATO SOLIS 26-20 ASSY

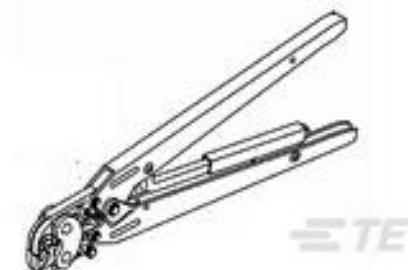
## Customers Also Bought



TE Part # A11348-000  
High Temperature Markers, HTCM-SCE-TP



TE Part # 5476270001  
HT-SCE High Temperature Sleeves



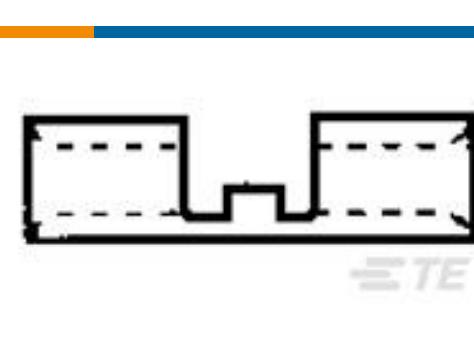
TE Part # 69363  
DAHT STRATO SOLIS 26-20 ASSY



TE Part # CV3308-000  
RW-175 Heat Shrink Tubing



TE Part # SP44907X-8  
44907X GSFC 311P18-07T7R6



TE Part # 324369  
SOLIS 26-22 S-T HR BUTT, AU

## Documents

## Product Drawings

[SPLICE,SOLIS BUTT STRAP 24-20](#)

English

**CAD Files**

[3D PDF](#)

3D

**Customer View Model**

[ENG\\_CVM\\_CVM\\_328588\\_K.2d\\_dxf.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_328588\\_K.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_CVM\\_328588\\_K.3d\\_stp.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_328588\\_B.3d\\_igs.zip](#)

English

**Customer View Model**

[ENG\\_CVM\\_328588\\_B.3d\\_stp.zip](#)

English

**Customer View Model**

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English

[3D PDF](#)

English

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**Agency Approvals**

[UL Report](#)

English