

### **SOLISTRAND**

TE Internal #: 34319

Parallel Splice, 6 AWG, 13 – 15 mm<sup>2</sup> Wire, Serrated, 20800 – 33100 CMA, Copper, Length 11.1 mm [.437 in], Loose Piece, Closed Barrel

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Terminals & Splices > Splices











Splice Type: Parallel Splice

Wire Size: 13 – 15 mm<sup>2</sup>

Sealable: No

Splice Features: Serrated

# **Features**

# **Packaging Features**

Packaging Quantity	500
Packaging Method	Loose Piece

#### **Contact Features**

	100 μin
Terminal Plating Material	Tin
Contact Base Material	Copper
Barrel Type	Closed

# **Body Features**

Product Weight	4.072 g
Splice Features	Serrated

# Dimensions

Outside Diameter	9.37 mm[.369 in]
Wire Size	20800 – 33100 CMA
Barrel Inside Diameter	5.89 mm[.232 in]
Terminal Material Thickness	1.52 mm[.06 in]



Product Length	11.1 mm[.437 in]
Product Type Features	
Splice Accessory Type	Splice
Splice Type	Parallel Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support
Configuration Features	
Compatible With Wire & Cable Type	Discrete Wire
Mechanical Attachment	
Wire Insulation Support	Without
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Other	
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

# **Product Compliance**

For compliance documentation, visit the product page on TE.com>

ELL DallC Diva eti va 2011 // E /ELL	
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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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













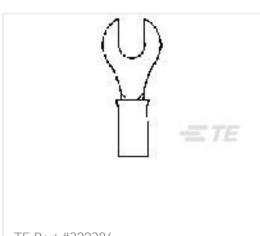






# **Customers Also Bought**





TE Part #322386 TERMINAL,SOLIS R SLTD 6 3/8



TE Part #CAT-C7901-AL8206
COPALUM Stranded/Solid: Parallel
Splices



TE Part #CB5063-000 BSTS-27X25



TE Part #300084 RET RING TE Part #300083
BALL SEAT WASHER

TE Part #23241-8 BALL, STEEL TE Part #300050 TRIGGER ASSY

TE Part #300625 VALVE PLUNGER

## **Documents**

Product Drawings
SPLICE, SOLIS PARA 6

English

## **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_34319\_U.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_34319\_U.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_34319\_U.3d\_stp.zip

English

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

Datasheets & Catalog Pages

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### SOLISTRAND - QRG

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English

Agency Approvals

**UL Report** 

English

**UL Report** 

English