

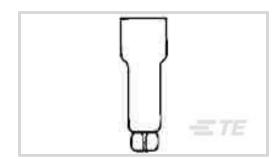
TE Part # 34306

TE Internal #: 34306

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### Terminals & Splices > Splices



Product Type: **Splice** 

Terminal & Splice Type: Splice

Wire Size: .3 – 1.42 mm<sup>2</sup>

Sealable: No

## **Features**

## **Product Type Features**

Product Type	Splice
Sealable	No
Splice Type	Closed End
Serrated	No
Insulated	Yes

## **Body Features**

Weight per Piece	.79 g
Plating Material	Tin
Splice Material	Copper
Color	Blue

### **Contact Features**

Terminal & Splice Type	Splice
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## Mechanical Attachment

## Dimensions

Wire Size	3248 – 4872 CMA
Wire Insulation Diameter (Max)	4.39 mm[.173 in]

## **Identification Marking**

Marking	Marking	VS	
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## **Industry Standards**



Government Qualified	No
Packaging Features	
Packaging Quantity	1000
Packaging Method	Loose Piece
Other	
Comment	VS-300V, 90°- C.
Military Category	No

## **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: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

# **Compatible Parts**





# Customers Also Bought















## **Documents**

Product Drawings
SPLICE,CE 22-16

English

## **CAD Files**

**Customer View Model** 

ENG\_CVM\_CVM\_34306\_S.2d\_dxf.zip

English

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_34306\_S.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_34306\_S.3d\_stp.zip

English

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## Product Environmental Compliance

TE Material Declaration

English

**Instruction Sheets** 

Instruction Sheet (U.S.)

English

Agency Approvals

**UL Report** 

English

**UL Report** 

English

**UL Report** 

English