# SPLICE BUTT S-S TERMINYL 6 V ACTIVE

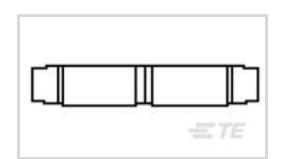
#### **TERMINYL**

TE Part # 324660 TE Internal #: 324660

View on TE.com >



#### Terminals & Splices > Splices



Product Type: **Splice** 

Terminal & Splice Type: Splice

Wire Size: 13 – 15 mm<sup>2</sup>

Sealable: No

## **Features**

## **Product Type Features**

Discrete Wire Type	Stranded
Discrete Wire Type	Stranded
Product Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	No
Insulated	Yes
Support Style	Insulation Support
Configuration Features	

Splice Configuration	Single to Single	

#### **Electrical Characteristics**

Operating Voltage	600 V	

## **Body Features**

Insulation Sleeve Material	Nylon
Insulation Support Sleeve Material	Nylon
Insulation Material	Nylon
Plating Material	Tin
Splice Material	Copper
Color	Blue

#### **Contact Features**

Terminal & Splice Type	Splice
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#### Mechanical Attachment

Wire Insulation Support	With
Dimensions	
Inside Diameter (Recovered)	8.001 mm[.315 in]
Outside Diameter	11.1 mm[.437 in]
Wire Size	20800 – 33100 CMA
Wire Insulation Diameter (Max)	7.87 mm[.31 in]
Overall Length	57.531 mm[2.265 in]
Usage Conditions	
Operating Temperature Range	105 °C[221 °F]
Industry Standards	
Government Qualified	No
Packaging Features	
Packaging Quantity	100
Packaging Method	Loose Piece
Other	
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 2018 (181)
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

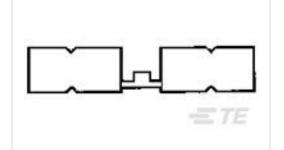
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as

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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.

## Customers Also Bought



TE Part #322346
DIAMOND GRIP 16-14 HT
BUTT



TE Part #650196-000 D-436-0137



TE Part #
ZPF000000000114632
983-6SE 22-39 PN



TE Part #
YACT20JE26PBV00100
SQUARE FLANGE
RECEPTACLE



TE Part #
YACT26JE35SCV00100
STRAIGHT PLUG



TE Part #265725N001 D-146-0230CS1370



TE Part #
ZPF000000000015186
DMC-M 04-12 ANE



TE Part #
ZPF000000000015255
DMC-M 12-20 ANE



TE Part #1339620001 SO63-2-01CS293



## **Documents**

Product Drawings

SPLICE BUTT S-S TERMINYL 6

English

#### **CAD Files**

**Customer View Model** 

#### SPLICE BUTT S-S TERMINYL 6

TE Part # 324660 TE Internal #: 324660



ENG\_CVM\_324660\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_324660\_C.3d\_stp.zip

English

**Customer View Model** 

ENG\_CVM\_324660\_C.2d\_dxf.zip

English

3D PDF

English

Agency Approvals

**UL Report** 

English