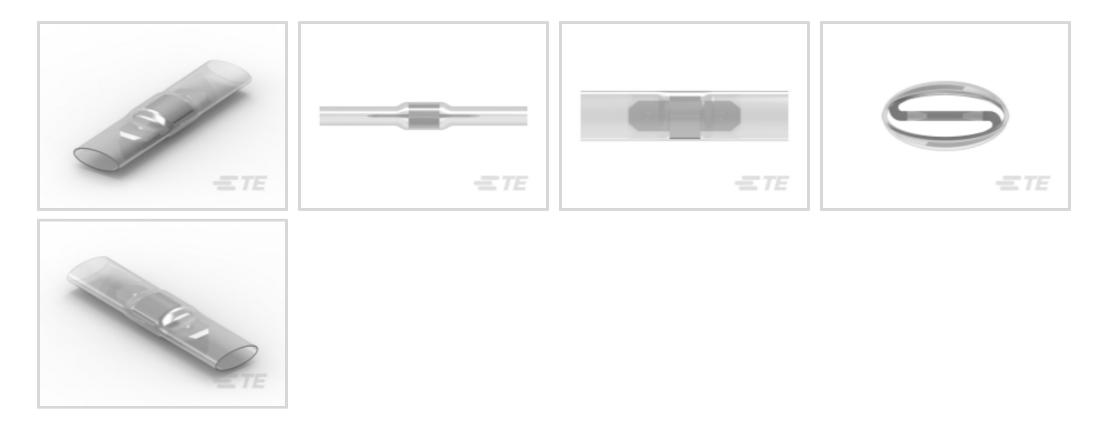
1SET161006R0000 - ACTIVE

ENTRELEC

TE Internal #: 1SET161006R0000 Splices, Butt Splice, 22 – 10 AWG Wire Size, .33 – 6 mm² Wire Size, Splice Capacity 1, Brass, Length 53.16 mm [2.093 in], Loose Piece, Fully Insulated

View on TE.com >

Terminals & Splices > Splices



Wire Size: .33 – 6 mm²

Sealable: No

Splice Capacity: 1

Primary Product Material: Brass

Features

Product Type Features



Splice Accessory Type	Splice
Sealable	No
Splice Type	Butt Splice
Serrated	No
Configuration Features	
Splice Capacity	1
Body Features	
Weight per Piece	3.07 g
Plating Material	Unplated
Insulation Material	Vinyl
Primary Product Material	Brass
Housing Features	
Housing Material	PVC
Dimensions	

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Splices, Butt Splice, 22 – 10 AWG Wire Size, .33 – 6 mm² Wire Size, Splice Capacity 1, Brass, Length 53.16 mm [2.093 in], Loose Piece, Fully Insulated



Wire Size	.33 – 6 mm²
Terminal Material Thickness	.81 mm[.032 in]
Overall Product Length	53.16 mm[2.093 in]
Usage Conditions	
Insulation Option	Fully Insulated
Operating Temperature Range	0-105 °C[0-221 °F]
Operation/Application	
Heavy Duty	No
Industry Standards	
RU (UL Component Program)	Approved
CSA Certified	Yes
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	1
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 2022 (224) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
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

1SET161006R0000

Splices, Butt Splice, 22 – 10 AWG Wire Size, .33 – 6 mm² Wire Size, Splice Capacity 1, Brass, Length 53.16 mm [2.093 in], Loose Piece, Fully Insulated



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



Documents

Product Drawings

SPT-635-V-R2

English

CAD Files 3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SET161006R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SET161006R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SET161006R0000_A.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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1SET161006R0000

Splices, Butt Splice, 22 – 10 AWG Wire Size, .33 – 6 mm² Wire Size, Splice Capacity 1, Brass, Length 53.16 mm [2.093 in], Loose Piece, Fully Insulated



Infographic - entrelec ews-linecard

English

Essential Entrelec Terminal Blocks

French

Essential Entrelec Terminal Blocks

English

Instruction Sheets Instruction Sheet (U.S.)

English