

1SNK916305R0000 ✓ ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK916305R0000

Terminal Block & Strip Conducting Accessories, Jumper Bar, 5 Pole, Orange, Product Spacing .63 in [16 mm], -67 – 230 °F [-55 – 110 °C], ENTRELEC SNK

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Connectors > Terminal Blocks & Strips > Terminal Block & Strip Accessories > Terminal Block & Strip Conducting Accessories



Conducting Accessory Type: **Jumper Bar**

Number of Poles: **5**

PCB Mount Retention Type: **Screw**

Primary Product Color: **Orange**

Product Spacing: **16 mm [ .63 in ]**

## Features

### Product Type Features

Conducting Accessory Type	Jumper Bar
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### Configuration Features

Number of Poles	5
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### Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	150 A
Power Loss	4 W
Dielectric Test Voltage	2200 V
Short-Time Withstanding Current Rating @ 1s	4200 A
Voltage Rating (IEC)	1000 V
Current Rating (IEC)	125 A

### Body Features

Product Weight	28 g[.988 oz]
Plastic & Resin Material Type	Polyamide
Primary Product Color	Orange

#### Contact Features

Contact Current Rating (Max)	125 A
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#### Mechanical Attachment

Tightening Torque	10.6 in-lbs
PCB Mount Retention Type	Screw

#### Dimensions

Tool Size	5.5 mm[.217 in]
Product Depth	23.4 mm[.921 in]
Product Width	16 mm[.629 in]
Product Height	75.5 mm[2.972 in]
Product Spacing	16 mm[.63 in]

#### Usage Conditions

Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

#### Industry Standards

IP Rating	IP20
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#### 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: JUNE 2022 (224) 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 reviewed 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 # 1SNK516010R0000  
ZS35



TE Part # 1SNK900101R0000  
CS



TE Part # 1SNA105124R1600  
M35/16



TE Part # 1SNA115124R0700  
M35/16



TE Part # 1SNA125124R0100  
M35/16.N



TE Part # 1SNA400194R2100  
M35/16



TE Part # 1SNA400195R2200  
M35/16



TE Part # 1SNA400196R2300  
M35/16



TE Part # 1SNK516011R0000  
ZS50



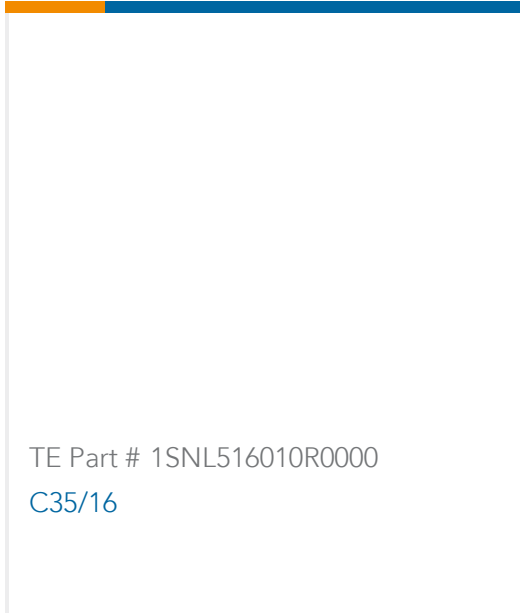
TE Part # 1SNK516020R0000  
ZS35-BL



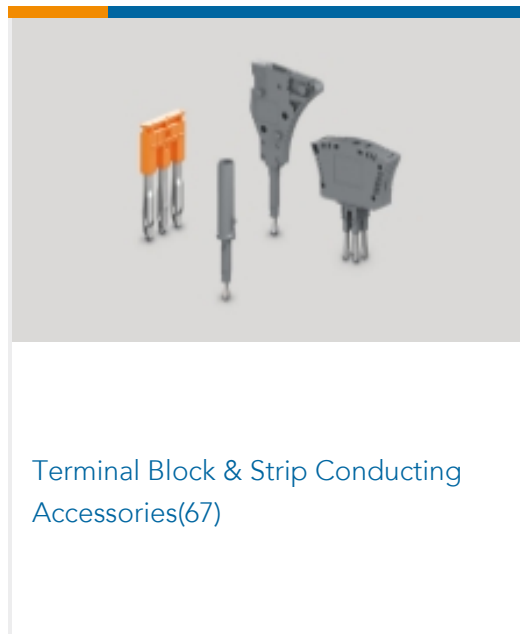
TE Part # 1SNK516021R0000  
ZS50-BL



TE Part # 1SNK516030R0000  
ZS35-OR

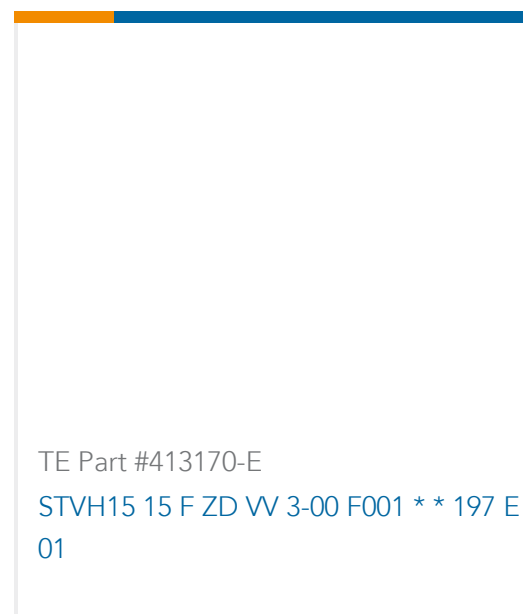


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## Documents

### CAD Files

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[3D](#)

**Customer View Model**

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English

**Customer View Model**

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**Customer View Model**

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English

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### Datasheets & Catalog Pages

[Catalogue - ENTRELEC terminal-blocks-sna-series](#)

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[ENTRELEC Terminal Block - Master Catalog](#)

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[JB16-5](#)

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[SNK SERIES TERMINAL BLOCKS](#)

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