



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



Conducting Accessory Type: **Jumper Bar**
Number of Poles: **4**
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	4
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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	22 g[.776 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	59.5 mm[2.343 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



TE Part # 1SNK516060R0000
ZS50-YL

TE Part # 1SNK516063R0000
ZS50-RD

TE Part # 1SNK516064R0000
ZS50-BK

TE Part # 1SNK516151R0000
ZS50-PE

TE Part # 1SNL516010R0000
C35/16

Also in the Series | ENTRELEC SNK

Modular Terminal Blocks(318)

Terminal Block & Strip Conducting Accessories(67)

Terminal Block & Strip Insulating Accessories(30)

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK916304R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK916304R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK916304R0000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

Catalogue - ENTRELEC terminal-blocks-sna-series

1SNK916304R0000

Terminal Block & Strip Conducting Accessories, Jumper Bar, 4 Pole, Orange, Product
Spacing .63 in [16 mm], -67 – 230 °F [-55 – 110 °C], ENTRELEC SNK



English

[ENTRELEC Terminal Block - Master Catalog](#)

English

[JB16-4](#)

English

[SNK SERIES TERMINAL BLOCKS](#)

English

[ENTRELEC Terminal Blocks Catalogue \(RUS\)](#)