



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



Conducting Accessory Type: **Jumper Bar**

Number of Poles: **2**

PCB Mount Retention Type: **Screwless**

Primary Product Color: **Orange**

Product Spacing: **12 mm [.472 in]**

Features

Product Type Features

Conducting Accessory Type	Jumper Bar
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Configuration Features

Number of Poles	2
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Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	6000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	67 A
Voltage Rating (IEC)	1000 V
Current Rating (IEC)	76 A

Body Features

Plastic & Resin Material Type	Polyamide
Product Weight	4.9 g[.173 oz]
Primary Product Color	Orange

Contact Features

Contact Current Rating (Max)	76 A
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Mechanical Attachment



PCB Mount Retention Type	Screwless
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Dimensions

Product Depth	31.5 mm[1.24 in]
Product Width	12 mm[.472 in]
Product Height	20 mm[.787 in]
Product Spacing	12 mm[.472 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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
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 # 1SNK710063R0000 ZK10-PV	 TE Part # 1SNK710064R0000 ZK10-3P-PV	 TE Part # 1SNK712010R0000 ZK16	 TE Part # 1SNK712011R0000 ZK16-3P
 TE Part # 1SNK712150R0000 ZK16-PE	 TE Part # 1SNK712151R0000 ZK16-PE-3P	 TE Part # 1SNK512010R0000 ZS25	 TE Part # 1SNK512020R0000 ZS25-BL
 TE Part # 1SNK512060R0000 ZS25-YL	 TE Part # 1SNK512150R0000 ZS25-PE	 TE Part # 1SNK710065R0000 ZK10-PV-BL	 TE Part # 1SNK710067R0000 ZK10-3P-PV-BL
 TE Part # 1SNK712020R0000 ZK16-BL	 TE Part # 1SNK712021R0000 ZK16-3P-BL	 TE Part # 1SNK900659R0000 TO3.5-50-A	

Customers Also Bought

 TE Part #1SNK160000R0000 MC812	 TE Part #1SNK505960R0000 ES4-D2	 TE Part #1SNK506315R0000 ZS6-S	 TE Part #CT61863001 VG-95218-T022-D008
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TE Part #1SNA400843R0000
PC8-R6



TE Part #1SNK506230R0000
ZS6-D2-OR



TE Part #1SNK506311R0000
ZS4-S-T2-R1



TE Part #1SNK508312R0000
ZS10-ST-1



TE Part #1617138-1
MAW-12S = MA TO-5 RELAY



TE Part #1SNA512124R0000
RGW6-ST-1-V0

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK912302R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK912302R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK912302R0000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

JB12-2

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Block - Master Catalog

English

ENTRELEC Terminal Blocks Catalogue (RUS)