

1SNK910302R0000 ✓ ACTIVE

ENTRELEC

TE Internal #: 1SNK910302R0000

Terminal Block & Strip Conducting Accessories, Jumper Bar, 2 Pole, Screwless Mount Retention, Orange, Product Spacing .394 in [10 mm]

[View on TE.com >](#)



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: **10 mm [ .394 in ]**

## Features

### Product Type Features

|                           |            |
|---------------------------|------------|
| Conducting Accessory Type | Jumper Bar |
|---------------------------|------------|

### Configuration Features

|                 |   |
|-----------------|---|
| Number of Poles | 2 |
|-----------------|---|

### 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   |
| Power Loss   | 2.4 W  |
| Dielectric Test Voltage                                  | 2200 V |
| Short-Time Withstanding Current Rating @ 1s              | 1920 A |
| Voltage Rating (IEC)                                     | 1000 V |
| Current Rating (UL)                                      | 67 A   |
| Current Rating (IEC)                                     | 76 A   |

### Body Features

|                               |                |
|-------------------------------|----------------|
| Product Weight                | 4.6 g[.163 oz] |
| Plastic & Resin Material Type | Polyamide      |



|                       |        |
|-----------------------|--------|
| Primary Product Color | Orange |
|-----------------------|--------|

### Contact Features

|                              |      |
|------------------------------|------|
| Contact Current Rating (Max) | 76 A |
|------------------------------|------|

### Mechanical Attachment

|                          |           |
|--------------------------|-----------|
| PCB Mount Retention Type | Screwless |
|--------------------------|-----------|

### Dimensions

|               |                  |
|---------------|------------------|
| Product Depth | 31.5 mm[1.24 in] |
|---------------|------------------|

|               |                |
|---------------|----------------|
| Product Width | 10 mm[.394 in] |
|---------------|----------------|

|                |                  |
|----------------|------------------|
| Product Height | 18.5 mm[.728 in] |
|----------------|------------------|

|                 |                |
|-----------------|----------------|
| Product Spacing | 10 mm[.394 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 |
|-----------|------|

## 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)<br>Candidate List Declared Against: JAN 2021 (211)<br>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



## Customers Also Bought



TE Part #1SNK505910R0000  
ES4



TE Part #1SNK510010R0000  
ZS16



TE Part #1752680-5  
HYP10 SOLIS FLAG 2AWG NEST



TE Part #1SNA113546R1400  
PC6-2



TE Part #1SNA198692R2500  
SCH3



TE Part #1SNK506010R0000  
ZS6



TE Part #1SNK506150R0000  
ZS6-PE



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



TE Part #1SNK510020R0000  
ZS16-BL



TE Part #NB14524001  
VERSAFIT-3/8-2-FSP

## Documents

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1SNK910302R0000\\_A.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1SNK910302R0000\\_A.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_1SNK910302R0000\\_A.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

[ENTRELEC Terminal Block - Master Catalog](#)

English

[JB10-2](#)

English

1SNK910302R0000

Terminal Block & Strip Conducting Accessories, Jumper Bar, 2 Pole, Screwless Mount Retention, Orange, Product Spacing .394 in [10 mm]



## [SNK SERIES TERMINAL BLOCKS](#)

[English](#)

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