## 1SNK906350R0000 V ACTIVE

#### ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK906350R0000

Terminal Block & Strip Conducting Accessories, Jumper Bar, 50

Pole, Orange, Product Spacing .236 in [6 mm], -67 – 230 °F [-55 –

110 °C], ENTRELEC SNK

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: 50

PCB Mount Retention Type: Screwless

Primary Product Color: Orange
Product Spacing: 6 mm [.236 in]

## **Features**

### **Product Type Features**

Conducting Accessory Type	Jumper Bar
Configuration Features	
Number of Poles	50
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)	30 A
Short-Time Withstanding Current Rating @ 1s	720 A
Power Loss	1.3 W
Dielectric Withstanding Voltage (Max)	2200 V
Voltage Rating (IEC)	1000 V
Current Rating (UL)	30 A
Current Rating (IEC)	41 A



## **Body Features**

Plastic & Resin Material Type	Polyamide
Product Weight	38.1 g[1.344 oz]
Primary Product Color	Orange
Contact Features	
Contact Current Rating (Max)	41 A
Mechanical Attachment	
PCB Mount Retention Type	Screwless
Dimensions	
Product Depth	26.8 mm[1.055 in]
Product Width	6 mm[.236 in]
Product Height	297 mm[11.69 in]
Product Spacing	6 mm[.236 in]
Usage Conditions	
Installation Temperature Range	-5 - 40 °C[23 - 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Industry Standards	
Product Width  Product Height  Product Spacing  Usage Conditions  Installation Temperature Range  Operating Temperature Range	6 mm[.236 in] 297 mm[11.69 in] 6 mm[.236 in]  -5 - 40 °C[23 - 104 °F]

## **Product Compliance**

IP Rating

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 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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

IP20

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 # 1SNK506010R0000 ZS6



TE Part # 1SNK506011R0000 ZS6-3S



TE Part # 1SNK506013R0000 ZS4-R2



TE Part # 1SNK506212R0000 ZS6-D2-PE



TE Part # 1SNK506250R0000 ZS6-D1-PE



TE Part # 1SNK706310R0000 ZK2.5-S-R1



TE Part # 1SNK506012R0000 ZS6-4S



TE Part # 1SNK506020R0000 ZS6-BL



TE Part # 1SNK506021R0000 ZS6-3S-BL



TE Part # 1SNK506022R0000 ZS6-4S-BL



TE Part # 1SNK506030R0000 ZS6-OR



TE Part # 1SNK506060R0000 ZS6-YL



TE Part # 1SNK506061R0000 ZS6-GN



TE Part # 1SNK506062R0000 ZS6-RD



TE Part # 1SNK506063R0000 ZS6-PR



TE Part # 1SNK506064R0000 ZS6-BR





ZS6-WH







## Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(320)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(31)

# Customers Also Bought



TE Part #1SNK510150R0000 ZS16-PE



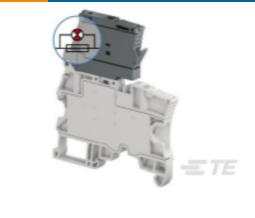
TE Part #1SNK150000R0000 MC612



TE Part #1SNK160000R0000 MC812



TE Part #1SNK505320R0000 ZS4-S-BL



TE Part #1SNK506415R0000 ZS4-SF-R3



TE Part #1SNK522010R0000 ZS70



TE Part #1SNK522150R0000 ZS70-PE



TE Part #1SNK910310R0000

TE Part #1SNA008288R1500 FU520

JB10-10



#### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK906350R0000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK906350R0000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK906350R0000\_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** 

**ENTRELEC Terminal Block - Master Catalog** 

English

JB6-50

English

SNK SERIES TERMINAL BLOCKS

English

**ENTRELEC Terminal Blocks Catalogue (RUS)**