# 1SNK905350R0000 ACTIVE

#### ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK905350R0000

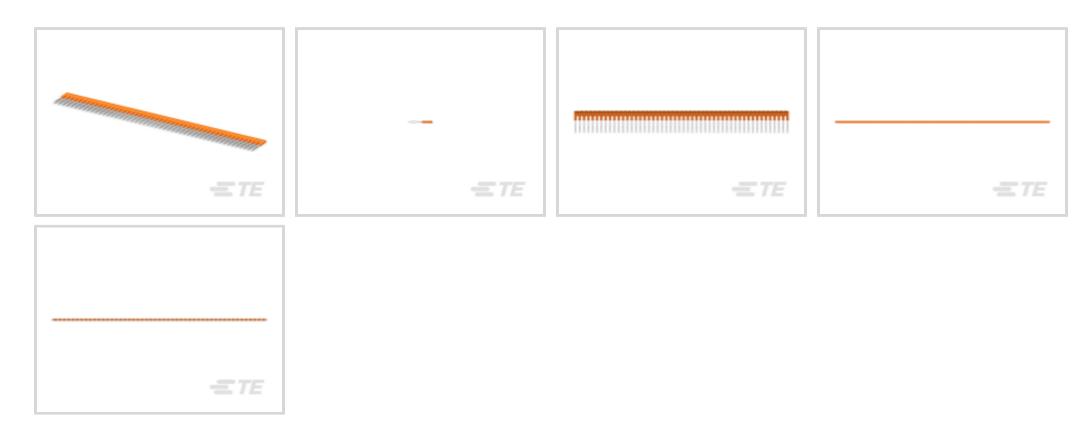
Terminal Block & Strip Conducting Accessories, Jumper Bar, 50

Pole, Orange, Product Spacing .205 in [5.2 mm], 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: 5.2 mm [.205 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	480 A
Power Loss	1 W
Dielectric Withstanding Voltage (Max)	2200 V
Voltage Rating (IEC)	1000 V
Current Rating (UL)	30 A
Current Rating (IEC)	32 A



## **Body Features**

Plastic & Resin Material Type	Polyamide
Product Weight	36 g[1.27 oz]
Primary Product Color	Orange
Contact Features	
Contact Current Rating (Max)	32 A
Mechanical Attachment	
PCB Mount Retention Type	Screwless
Dimensions	
Product Depth	26.8 mm[1.055 in]
Product Width	5.2 mm[.205 in]
Product Height	257.8 mm[10.15 in]
Product Spacing	5.2 mm[.205 in]
Usage Conditions	
Installation Temperature Range	-5 - 40 °C[23 - 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Industry Standards	

## **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 # 1SNK505010R0000



TE Part # 1SNK505060R0000 ZS4-YL



TE Part # 1SNK505063R0000 ZS4-PR



TE Part # 1SNK505064R0000 ZS4-BR



TE Part # 1SNK505065R0000 ZS4-WH



TE Part # 1SNK505066R0000 ZS4-BK



TE Part # 1SNK505212R0000 ZS4-T3



TE Part # 1SNK505315R0000 ZS4-D2-S



TE Part # 1SNK705011R0000 ZK2.5-3P



TE Part # 1SNK705012R0000 ZK2.5-4P



TE Part # 1SNK705061R0000 ZK2.5-GN



TE Part # 1SNK705062R0000 ZK2.5-RD



TE Part # 1SNK705210R0000 ZK2.5-D2



TE Part # 1SNK705212R0000 ZK2.5-D2-PE



TE Part # 1SNK705213R0000 ZK2.5-D-CH-UD



TE Part # 1SNK705250R0000 ZK2.5-D1-PE





TE Part # 1SNK705510R0000 ZK2.5-T3



TE Part # 1SNK705512R0000 ZK2.5-L-L-PE



TE Part # 1SNK705710R0000 ZK2.5-CH-4P-LR



TE Part # 1SNK705711R0000 ZK2.5-CH-4P-RL

## 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 #1SNK505010R0000



TE Part #1SNK505150R0000 ZS4-PE



TE Part #1SNA178529R0400



TE Part #1SNK505020R0000 ZS4-BL



TE Part #1SNK505910R0000 ES4



TE Part #1SNK506020R0000 ZS6-BL



TE Part #1SNK508010R0000 ZS10



TE Part #1SNK705020R0000 ZK2.5-BL



TE Part #1SNK905302R0000 JB5-2





#### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK905350R0000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK905350R0000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK905350R0000\_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

JB5-50

English

**SNK SERIES TERMINAL BLOCKS** 

English

**ENTRELEC Terminal Blocks Catalogue (RUS)** 

### Product Environmental Compliance

**Product Compliance** 

English

**Product Compliance** 

English