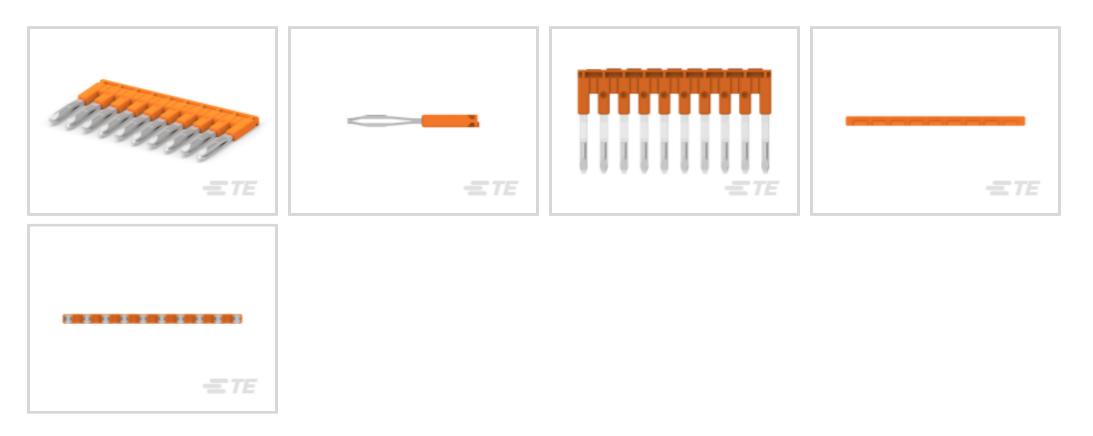
## 1SNK905310R0000 - ACTIVE

#### ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK905310R0000 Terminal Block & Strip Conducting Accessories, Jumper Bar, 10 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: 10

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	10
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 VV
Dielectric Withstanding Voltage (Max)	2200 V
Voltage Rating (IEC)	1000 V
Current Rating (UL)	30 A
Current Rating (IEC)	32 A

Terminal Block & Strip Conducting Accessories, Jumper Bar, 10 Pole, Orange, Product Spacing .205 in [5.2 mm], ENTRELEC SNK



### **Body Features**

Plastic & Resin Material Type	Polyamide	
Product Weight	7.1 g[.25 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	49.8 mm[1.961 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

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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

Terminal Block & Strip Conducting Accessories, Jumper Bar, 10 Pole, Orange, Product Spacing .205 in [5.2 mm], ENTRELEC SNK



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

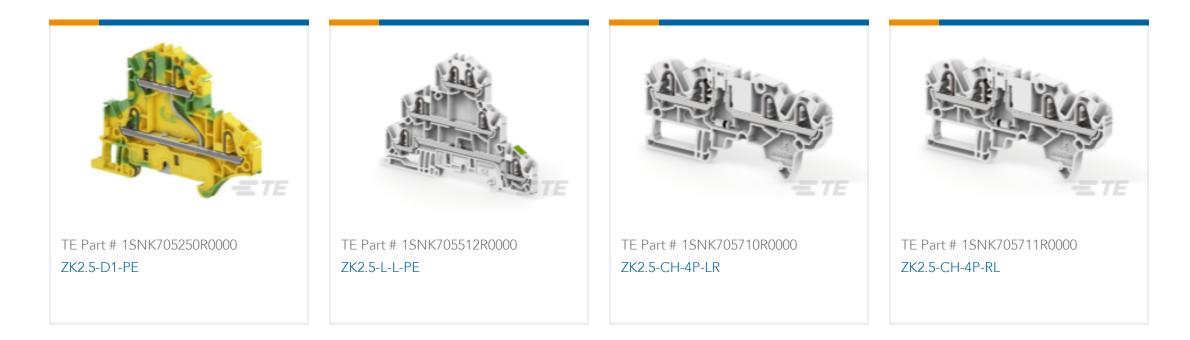
## **Compatible Parts**



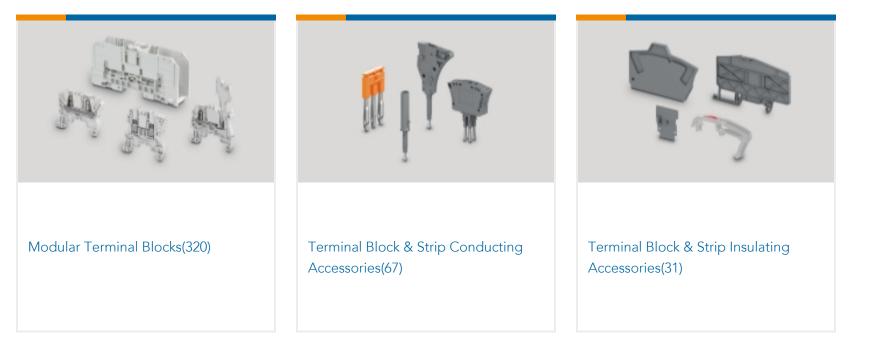
TE Part # 1SNK505066R0000	TE Part # 1SNK505212R0000	TE Part # 1SNK505315R0000	TE Part # 1SNK705011R0000
ZS4-BK	ZS4-T3	ZS4-D2-S	ZK2.5-3P
TE Part # 1SNK705012R0000	TE Part # 1SNK705061R0000	TE Part # 1SNK705062R0000	TE Part # 1SNK705065R0000
ZK2.5-4P	ZK2.5-GN	ZK2.5-RD	ZK2.5-WH
TE Part # 1SNK705066R0000	TE Part # 1SNK705210R0000	TE Part # 1SNK705212R0000	TE Part # 1SNK705213R0000
ZK2.5-BK	ZK2.5-D2	ZK2.5-D2-PE	ZK2.5-D-CH-UD

Terminal Block & Strip Conducting Accessories, Jumper Bar, 10 Pole, Orange, Product Spacing .205 in [5.2 mm], ENTRELEC SNK





## Also in the Series | ENTRELEC SNK



# Customers Also Bought



Terminal Block & Strip Conducting Accessories, Jumper Bar, 10 Pole, Orange, Product Spacing .205 in [5.2 mm], ENTRELEC SNK



#### Documents

CAD Files 3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1SNK905310R0000\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_1SNK905310R0000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1SNK905310R0000\_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

JB5-10

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

Essential Entrelec Terminal Blocks

French

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**Essential Entrelec Terminal Blocks** 

Japanese

Product Environmental Compliance Product Compliance Document

English

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