

1SNK905304R0000 ✓ ACTIVE

ENTRELEC | ENTRELEC SNK

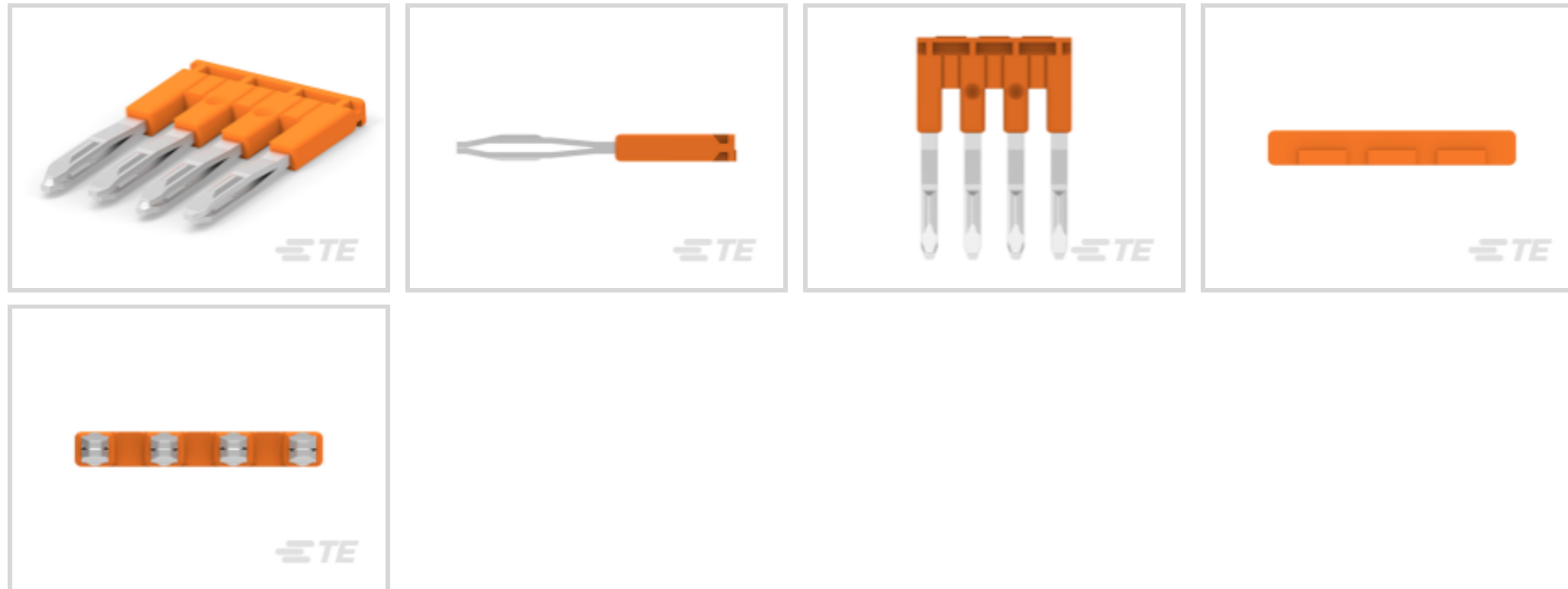
TE Internal #: 1SNK905304R0000

Jumper Bar, 4 Pole, Orange, Product Spacing 5.2 mm [.205 in], -55 – 110 °C [-67 – 230 °F], ENTRELEC SNK, Terminal Block & Strip Conducting Accessories

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



Conducting Accessory Type: **Jumper Bar**

Number of Poles: **4**

PCB Mount Retention Type: **Screwless**

Primary Product Color: **Orange**

Product Spacing: **5.2 mm [.205 in]**

Features

Industry Standards

IP Rating	IP20
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Electrical Characteristics

Power Loss	1 W
Dielectric Withstanding Voltage (Max)	2200 V
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Current Rating (IEC)	32 A
Current Rating (UL)	30 A
Current Rating (CSA)	30 A
Voltage Rating (IEC)	1000 V
Voltage Rating (CSA)	600 V
Short-Time Withstanding Current Rating @ 1s	480 A

Usage Conditions

Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
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Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
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Dimensions

Product Width	5.2 mm[.205 in]
Product Depth	26.8 mm[1.055 in]
Product Height	18.6 mm[.732 in]
Product Spacing	5.2 mm[.205 in]

Body Features

Plastic & Resin Material Type	Polyamide
Product Weight	2.7 g[.095 oz]
Primary Product Color	Orange

Product Type Features

Conducting Accessory Type	Jumper Bar
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Configuration Features

Number of Poles	4
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Mechanical Attachment

PCB Mount Retention Type	Screwless
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Contact Features

Contact Current Rating (Max)	32 A
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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

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 # 1SNS470000Z0211
JBox Motor Screw



TE Part # 1SNK705321R0000
ZK2.5-S-4P-BL



TE Part # 1SNK705510R0000
ZK2.5-T3



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



TE Part # 1SNK805740R0000
CDK2.5-2P-J



TE Part # 1SNK505315R0000
ZS4-D2-S



TE Part # 1SNK705021R0000
ZK2.5-3P-BL



TE Part # 1SNK705311R0000
ZK2.5-SP



TE Part # 1SNK805214R0000
ZDK2.5-D1



TE Part # 1SNK705060R0000
ZK2.5-YL



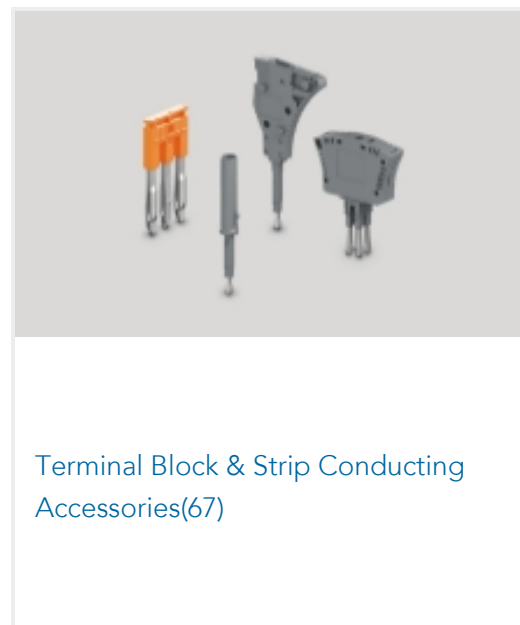
TE Part # 1SNK505063R0000
ZS4-PR



TE Part # 1SNK505010R0000
ZS4



Also in the Series | **ENTRELEC SNK**



Customers Also Bought





Documents

CAD Files

[3D PDF](#)

[3D](#)

Customer View Model

[ENG_CVM_CVM_1SNK905304R0000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNK905304R0000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNK905304R0000_A.3d_stp.zip](#)

English

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Datasheets & Catalog Pages

[JB5-4](#)

English

[SNK SERIES TERMINAL BLOCKS](#)

English

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

[ENTRELEC Terminal Block - Master Catalog](#)

[ENTRELEC Terminal Block - Master Catalog](#)

English