



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



Conducting Accessory Type: **Jumper Bar**

Number of Poles: **5**

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
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Configuration Features

Number of Poles	5
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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



Body Features

Plastic & Resin Material Type	Polyamide
Product Weight	3.5 g[.124 oz]
Primary Product Color	Orange

Contact Features

Contact Current Rating (Max)	32 A
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Mechanical Attachment

PCB Mount Retention Type	Screwless
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Dimensions

Product Width	5.2 mm[.205 in]
Product Depth	26.8 mm[1.055 in]
Product Height	23.8 mm[.937 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

IP Rating	IP20
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Product Compliance

For compliance documentation, visit the product page on TE.com>

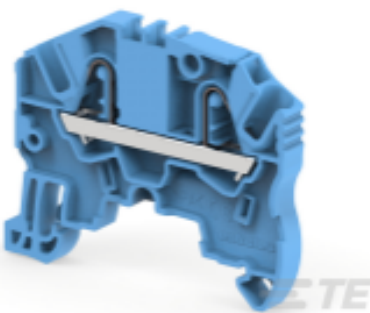
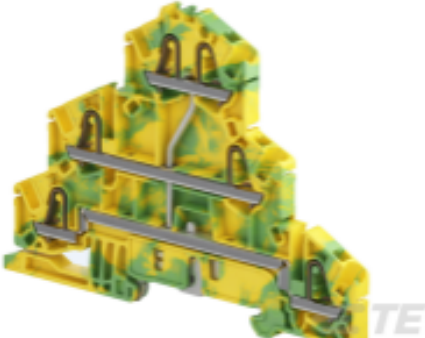
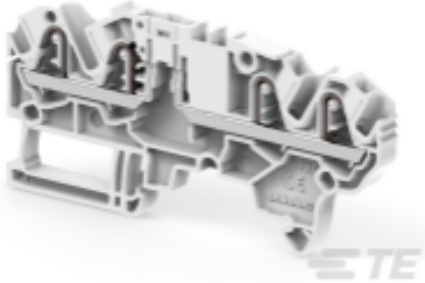
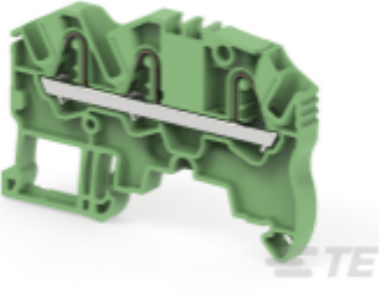
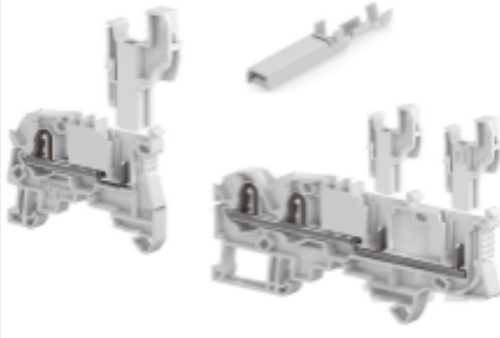
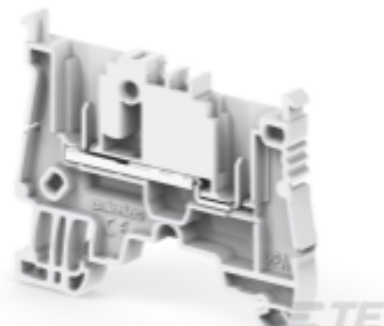
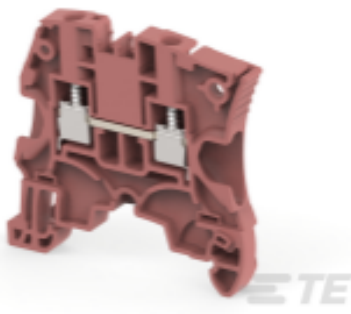
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 1SNK705020R0000 ZK2.5-BL	TE Part # 1SNK705065R0000 ZK2.5-WH	TE Part # 1SNK705550R0000 ZK2.5-T1-PE	TE Part # 1SNK705313R0000 ZK2.5-SP-4P
			
TE Part # 1SNK505316R0000 ZS4-D2-S-T2	TE Part # 1SNK705068R0000 ZK2.5-3P-GN	TE Part # 1SNK805748R0000 CDK2.5-J-PE	TE Part # 1SNK805751R0000 CDK2.5-2P-J-PE
			
TE Part # 1SNK805010R0000 ZDK2.5-22	TE Part # CAT-ABN-SPC300025 ENTRELEC Dynamic Pluggable SNK Series	TE Part # 1SNK805016R0000 ZD2.5-11	TE Part # 1SNK805741R0000 CDK2.5-2P-J-E
			
TE Part # 1SNK705211R0000 ZK2.5-D1	TE Part # 1SNK705513R0000 ZK2.5-L-N-PE	TE Part # 1SNK505064R0000 ZS4-BR	TE Part # 1SNK805746R0000 CDK2.5-2P-J-BL

1SNK905305R0000

Jumper Bar, 5 Pole, Orange, 5.2 mm [.205 in] Spacing, -55 – 110 °C [-67 – 230 °F],
ENTRELEC SNK



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

TE Part # 1SNK805745R0000
CDK2.5-J-BL-E

TE Part # 1SNK705010R0000
ZK2.5

TE Part # 1SNK505030R0000
ZS4-OR

Also in the Series | ENTRELEC SNK

Modular Terminal Blocks(319)

Terminal Block & Strip Conducting
Accessories(67)

Terminal Block & Strip Insulating
Accessories(31)

Customers Also Bought

TE Part #1SNK710150R0000
ZK10-PE

TE Part #852703-000
222F232-71-0

TE Part #1SNK710911R0000
EK10-3P

TE Part #1SNK505220R0000
ZS4-D2-BL

TE Part #1SNK505010R0000
ZS4

TE Part #1SNK506250R0000
ZS6-D1-PE

TE Part #1SNK505210R0000
ZS4-D2

TE Part #1SNK905310R0000
JB5-10

TE Part #1103016-1
MDL2.HD.18.STI.C

TE Part #3-1105000-2
HD.M-C-STI.AU.0,8



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK905305R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK905305R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK905305R0000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

JB5-5

English

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

Essential Entrelec Terminal Blocks

French

Essential Entrelec Terminal Blocks

English

Essential Entrelec Terminal Blocks

Japanese