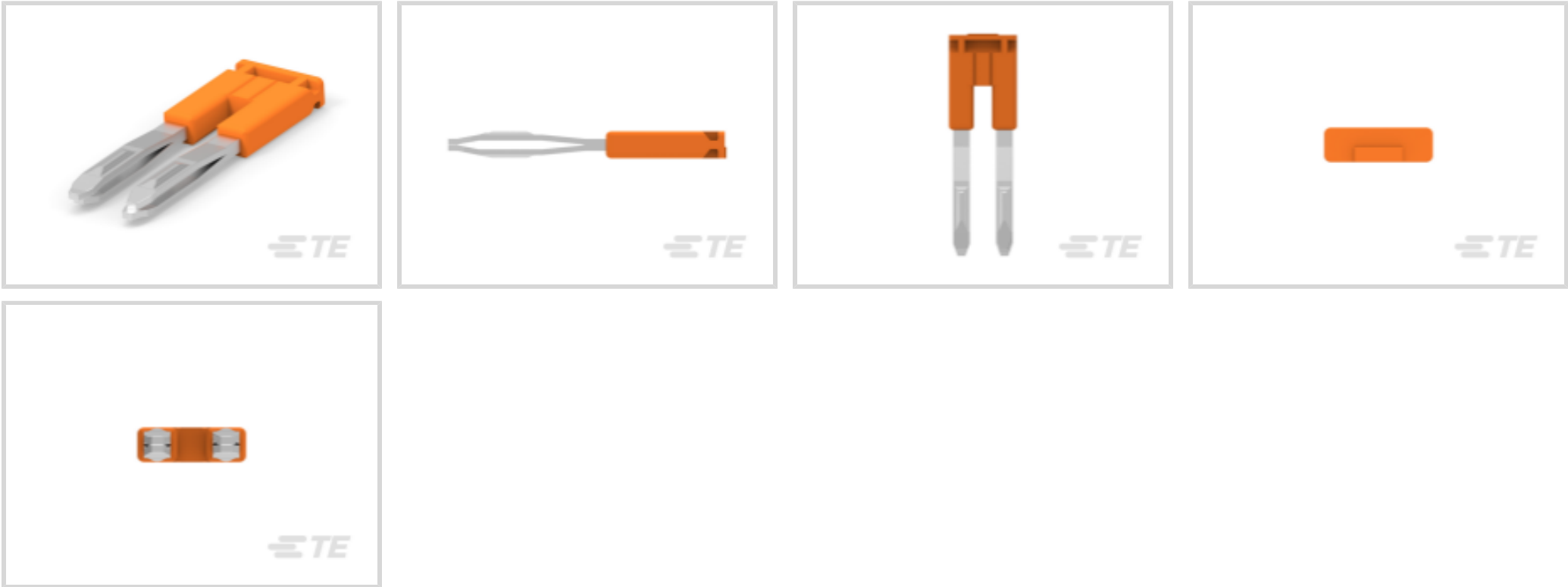




Connectors > Terminal Blocks & Strips > Terminal Block & Strip Accessories > Terminal Block & Strip Conducting Accessories



Conducting Accessory Type: **Jumper Bar**

Number of Poles: **2**

PCB Mount Retention Type: **Screwless**

Primary Product Color: **Orange**

Product Spacing: **6 mm [.236 in]**

Features

Product Type Features

Conducting Accessory Type	Jumper Bar
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Configuration Features

Number of Poles	2
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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	1.3 g[.046 oz]
Primary Product Color	Orange

Contact Features

Contact Current Rating (Max)	41 A
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Mechanical Attachment

PCB Mount Retention Type	Screwless
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Dimensions

Product Depth	26.8 mm[1.055 in]
Product Width	6 mm[.236 in]
Product Height	9 mm[.354 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

IP Rating	IP20
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Product Compliance

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

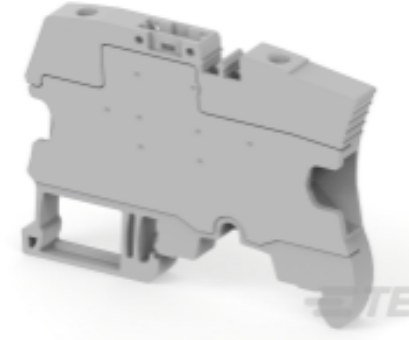
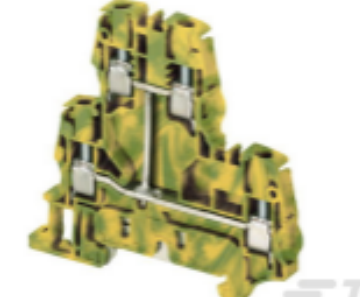
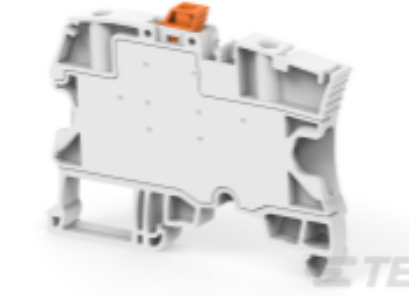
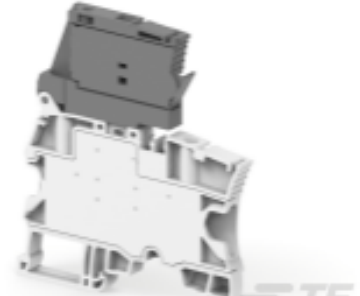
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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 # 1SNK506010R0000 ZS6	 TE Part # 1SNK506011R0000 ZS6-3S	 TE Part # 1SNK506012R0000 ZS6-4S	 TE Part # 1SNK506013R0000 ZS4-R2
 TE Part # 1SNK506210R0000 ZS6-D2	 TE Part # 1SNK506212R0000 ZS6-D2-PE	 TE Part # 1SNK506250R0000 ZS6-D1-PE	 TE Part # 1SNK506310R0000 ZS4-S-R1
 TE Part # 1SNK506410R0000 ZS4-SF	 TE Part # 1SNK706010R0000 ZK4	 TE Part # 1SNK706011R0000 ZK4-3P	 TE Part # 1SNK706012R0000 ZK4-4P
 TE Part # 1SNK706310R0000 ZK2.5-S-R1	 TE Part # 1SNK708010R0000 ZK6	 TE Part # 1SNK708011R0000 ZK6-3P	 TE Part # 1SNK806010R0000 ZDK4-22



TE Part # 1SNK806013R0000
ZDS4-22-R1

TE Part # 1SNK506020R0000
ZS6-BL

TE Part # 1SNK506021R0000
ZS6-3S-BL

TE Part # 1SNK506022R0000
ZS6-4S-BL

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 # 1SNK705911R0000
EK2.5-3P

TE Part # 1SNK705960R0000
EK2.5-D2

TE Part # 1SNA125129R1600
M16/12.N

TE Part # 1SNA206680R1500
AJS9-BK

TE Part # 1SNA232000R0000
RC65

TE Part # 1SNK165011R0000
MC812PA 1->100 Horizontal

TE Part # 1SNK706022R0000
ZK4-4P-BL

TE Part # 1SNK906310R0000
JB6-10

TE Part # 1SNK912305R0000
JB12-5

TE Part # 1SNL508010R0000
C6/8



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK906302R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK906302R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK906302R0000_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

JB6-2

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