1SNK900603R0000 ✔ ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK900603R0000

Terminal Block & Strip Conducting Accessories, Cross Spacing Jumper, 3 Pole, Orange, Product Spacing .315 in [8 mm], ENTRELEC SNK

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



Conducting Accessory Type: **Cross Spacing Jumper**

Number of Poles: **3**

PCB Mount Retention Type: **Screwless**

Primary Product Color: **Orange**

Product Spacing: **8 mm [.315 in]**

Features

Product Type Features

Conducting Accessory Type	Cross Spacing Jumper

Configuration Features

Number of Poles	3

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	2.8 g[.099 oz]

Primary Product Color	Orange

Contact Features

Contact Current Rating (Max)	32 A

Mechanical Attachment

PCB Mount Retention Type	Screwless

Dimensions

Product Depth	42.5 mm[1.673 in]
Product Width	8 mm[.315 in]
Product Height	27.8 mm[1.094 in]
Product Spacing	8 mm[.315 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

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

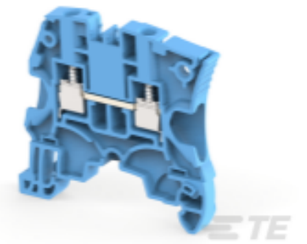
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

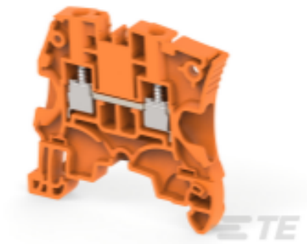
Compatible Parts



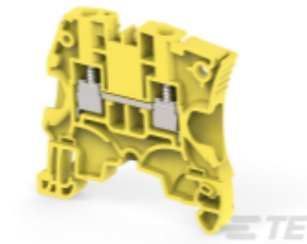
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ZS4



TE Part # 1SNK505020R0000
ZS4-BL



TE Part # 1SNK505030R0000
ZS4-OR



TE Part # 1SNK505060R0000
ZS4-YL



TE Part # 1SNK505061R0000
ZS4-GN



TE Part # 1SNK505062R0000
ZS4-RD



TE Part # 1SNK505063R0000
ZS4-PR



TE Part # 1SNK505066R0000
ZS4-BK



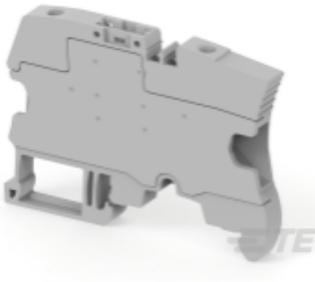
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ZS6



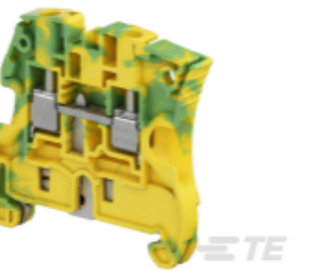
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ZS6-3S



TE Part # 1SNK506012R0000
ZS6-4S



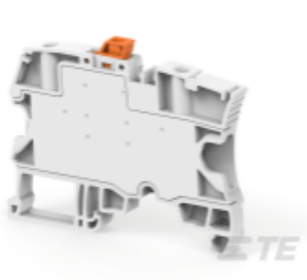
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ZS4-R2



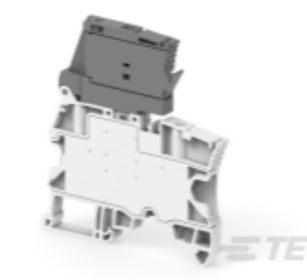
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ZS6-PE



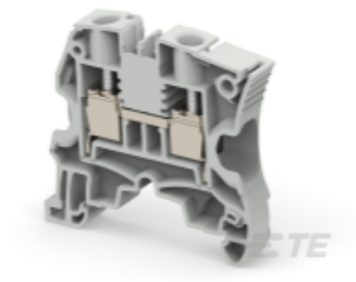
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ZS4-PE-R2



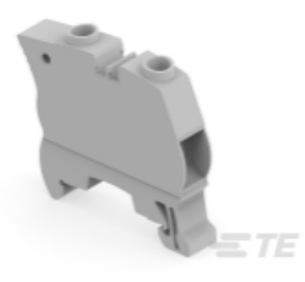
TE Part # 1SNK506310R0000
ZS4-S-R1



TE Part # 1SNK506410R0000
ZS4-SF



TE Part # 1SNK508010R0000
ZS10



TE Part # 1SNK510010R0000
ZS16



TE Part # 1SNK510150R0000
ZS16-PE



TE Part # 1SNK705010R0000
ZK2.5

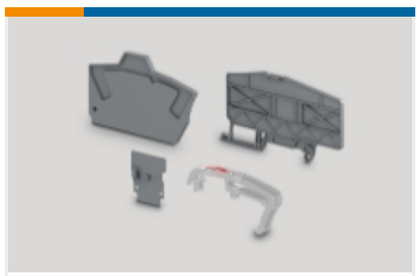
Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(320)



Terminal Block & Strip Conducting Accessories(67)

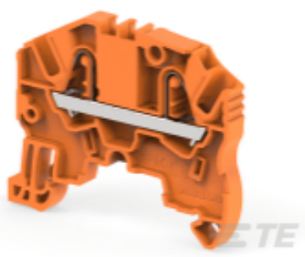


Terminal Block & Strip Insulating Accessories(31)

Customers Also Bought



TE Part # 1SNK508960R0000
ES4-SF



TE Part # 1SNK705030R0000
ZK2.5-OR



TE Part # 1SNK706012R0000
ZK4-4P



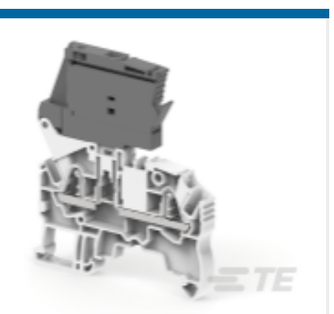
TE Part # 1SNK905302R0000
JB5-2



TE Part # 1SNK905303R0000
JB5-3



TE Part # 1SNK908302R0000
JB8-2



TE Part # 1SNK706410R0000
ZK2.5-SF



TE Part # 1SNK900605R0000
LH.

TE Part # 1SNA103337R2100
ENF12

TE Part # 1SNA291301R0200
FED1.L

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK900603R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900603R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900603R0000_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

JB85-3

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)