



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
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Configuration Features

Number of Poles	3
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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	2.8 g[.099 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	8 mm[.315 in]
Product Depth	42.5 mm[1.673 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
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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 2025 (247) 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

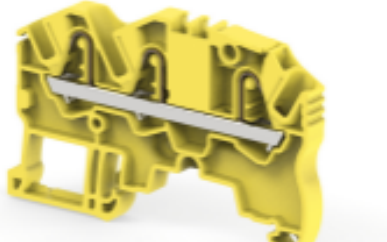
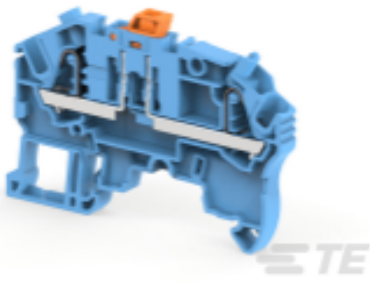
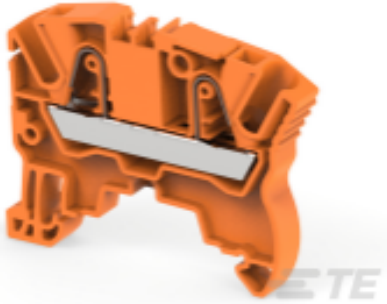
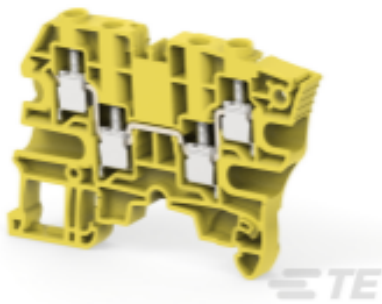
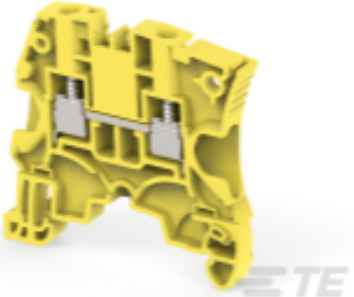
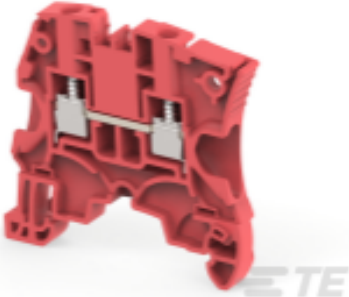
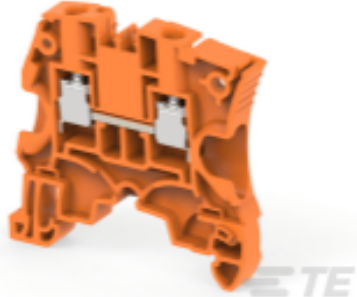
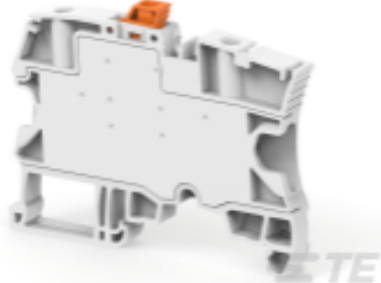
Product Compliance Disclaimer

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



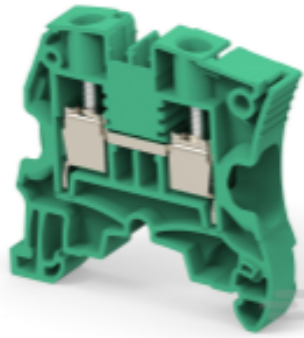
materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest 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

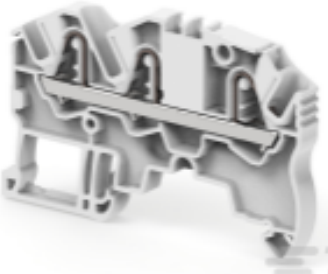
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 TE Part # 1SNK705320R0000 ZK2.5-S-BL	 TE Part # 1SNK512060R0000 ZS25-YL	 TE Part # 1SNK510020R0000 ZS16-BL	 TE Part # 1SNK506311R0000 ZS4-S-T2-R1
 TE Part # 1SNK706030R0000 ZK4-OR	 TE Part # 1SNK506068R0000 ZS6-4S-YL	 TE Part # 1SNK505066R0000 ZS4-BK	 TE Part # 1SNK705150R0000 ZK2.5-PE
 TE Part # 1SNK505060R0000 ZS4-YL	 TE Part # 1SNK505062R0000 ZS4-RD	 TE Part # 1SNK506030R0000 ZS6-OR	 TE Part # 1SNK506310R0000 ZS4-S-R1

1SNK900603R0000

Cross Spacing Jumper, 3 Pole, Orange, 8 mm [.315 in] Spacing, -55 – 110 °C [-67 – 230 °F], ENTRELEC SNK



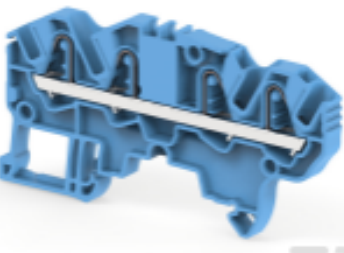
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ZS10-GN



TE Part # 1SNK705011R0000
ZK2.5-3P

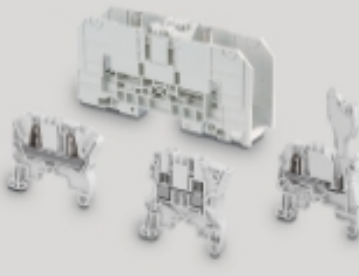


TE Part # 1SNK705310R0000
ZK2.5-S



TE Part # 1SNK705022R0000
ZK2.5-4P-BL

Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(319)

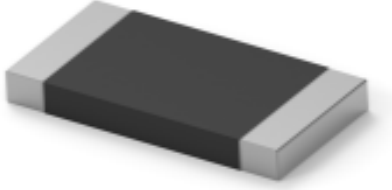


Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(31)

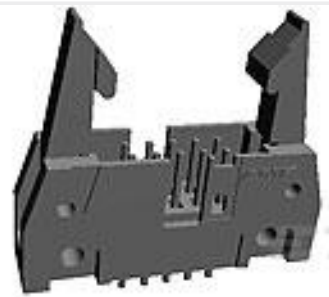
Customers Also Bought



TE Part #3-2176422-2
TLRP 2512 3.0W R050 1% 25PPM 4K RL



TE Part #350824-4
02P UMNL HDR ASSY PC LF



TE Part #1-499910-0
050 UNIV HDR SP 4S 15DP STD L2



TE Part #1393258-4
V23047-A1012-A501



TE Part #3-1622824-6
RL73H 3A R20 1% 4K RL



TE Part #2-5747707-0
15 RCPT SP/FMS BRDLK



TE Part #2176057-4
RLP73V 3A R013 1% 1K RL



TE Part #5650861-5
ASSEMBLY,RECEPTACLE,EUROCARD, T



TE Part #5-1879355-8
RR03 5% 1M0 AMMO



TE Part #D07339-000
HW-191064-10-9



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 Conditions](#) of use.

Datasheets & Catalog Pages

JB85-3

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English