



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



Insulating Accessory Type: **Circuit Separator**

Compatible With Block or Strip Type: **Screw Clamp Terminal Blocks**

Operating Temperature Range: **-55 – 110 °C [-67 – 230 °F]**

Features

Product Type Features

Insulating Accessory Type	Circuit Separator
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Body Features

Primary Product Color	Dark Gray
Product Weight	.2 g[.007 oz]
Primary Product Material	Polyamide

Dimensions

Product Depth	20.5 mm[.807 in]
Product Height	14.8 mm[.583 in]

Usage Conditions

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

Operation/Application

Compatible With Block or Strip Type	Screw Clamp Terminal Blocks
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Industry Standards

IP Rating	IP20
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UL Flammability Rating

UL 94V-0

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: JAN 2025 (247) 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 # 1SNK910310R0000
JB10-10



TE Part # 1SNK916310R0000
JB16-10

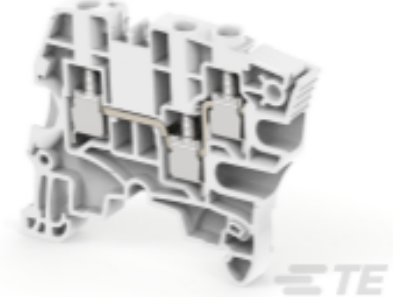
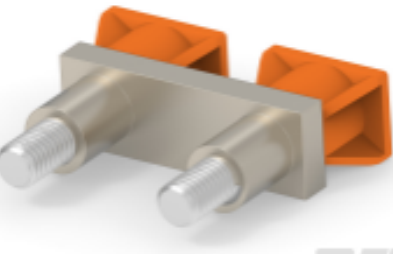
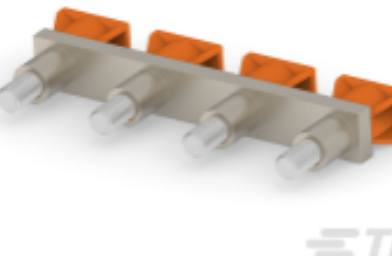
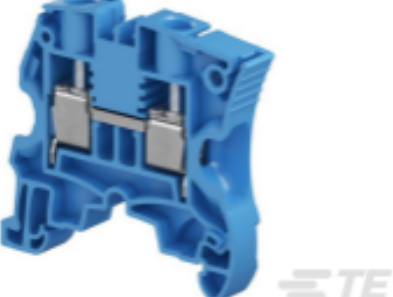
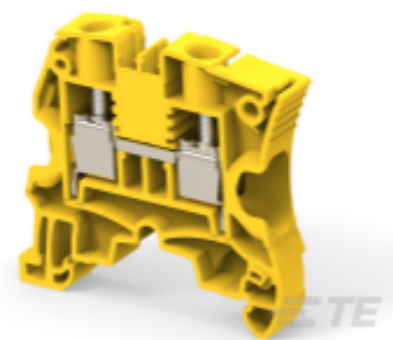
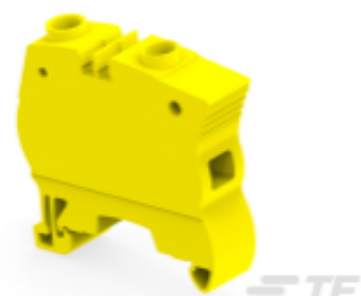
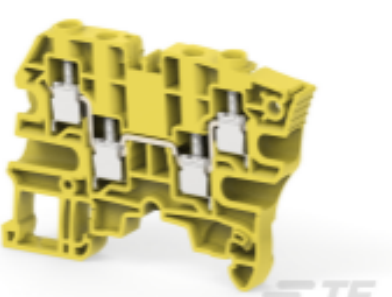
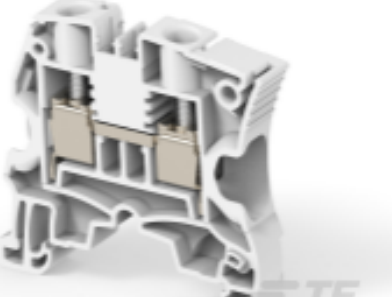


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ZS10-RD

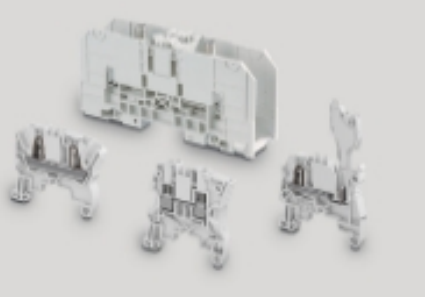
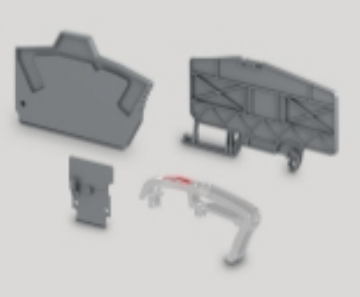


TE Part # 1SNK512010R0000
ZS25



 TE Part # 1SNK910304R0000 JB10-4	 TE Part # 1SNK506012R0000 ZS6-4S	 TE Part # 1SNK506011R0000 ZS6-3S	 TE Part # 1SNK510150R0000 ZS16-PE
 TE Part # 1SNK512020R0000 ZS25-BL	 TE Part # 1SNK916302R0000 JB16-2	 TE Part # 1SNK916304R0000 JB16-4	 TE Part # 1SNK508020R0000 ZS10-BL
 TE Part # 1SNK506065R0000 ZS6-WH	 TE Part # 1SNK508060R0000 ZS10-YL	 TE Part # 1SNK512150R0000 ZS25-PE	 TE Part # 1SNK512060R0000 ZS25-YL
 TE Part # 1SNK506068R0000 ZS6-4S-YL	 TE Part # 1SNK508064R0000 ZS10-BR	 TE Part # 1SNK505066R0000 ZS4-BK	 TE Part # 1SNK508065R0000 ZS10-WH

Also in the Series | ENTRELEC SNK

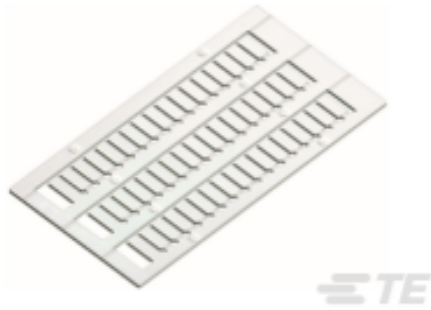
 Modular Terminal Blocks(319)	 Terminal Block & Strip Conducting Accessories(67)	 Terminal Block & Strip Insulating Accessories(31)
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Customers Also Bought

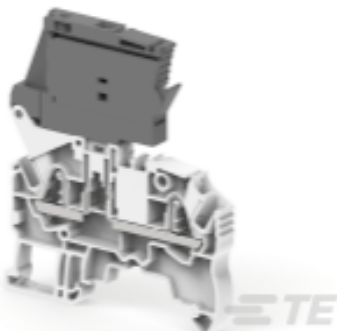




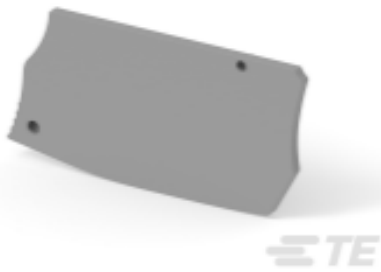
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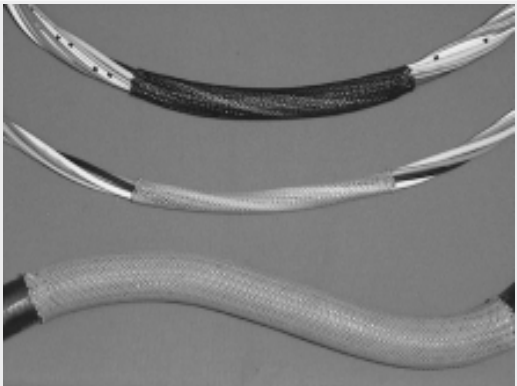
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MC512



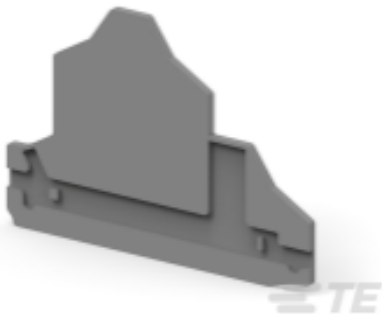
TE Part #1SNK706410R0000
ZK2.5-SF



TE Part #1SNK505910R0000
ES4



TE Part #CH02044001
VERSAFLEX-1/2-0-SP



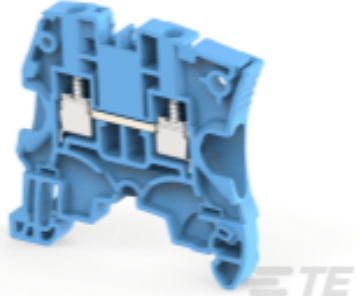
TE Part #1SNK705960R0000
EK2.5-D2



TE Part #1SNK505010R0000
ZS4



TE Part #1SNK900652R0000
SC-JB8-2



TE Part #1SNK505020R0000
ZS4-BL



TE Part #1055479-1
2098 5287 54

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK900101R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900101R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900101R0000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

CS

English

ENTRELEC Terminal Block - Master Catalog

1SNK900101R0000

Circuit Separator, Used With Screw Clamp Terminal Blocks, -55 – 110 °C [-67 – 230 ° F], ENTRELEC SNK, Terminal Block & Strip Insulating Accessories



[ENTRELEC Terminal Block - Master Catalog](#)

English

[SNK SERIES TERMINAL BLOCKS](#)

English

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