



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

Plastic & Resin Material Type	Polyamide
Product Weight	.2 g[.007 oz]
Primary Product Color	Dark Gray

Dimensions

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

Usage Conditions

Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
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
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: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

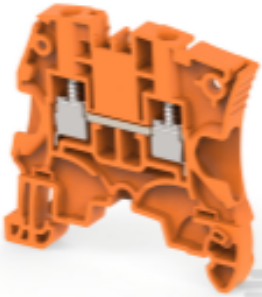
Product Compliance Disclaimer

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>

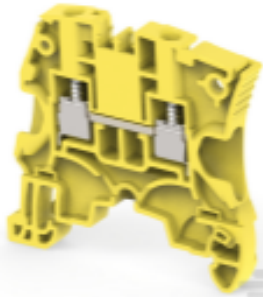
Compatible Parts



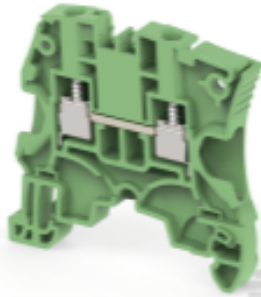
TE Part # 1SNK505010R0000
ZS4



TE Part # 1SNK505030R0000
ZS4-OR

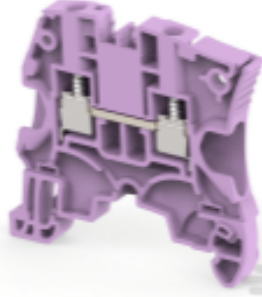
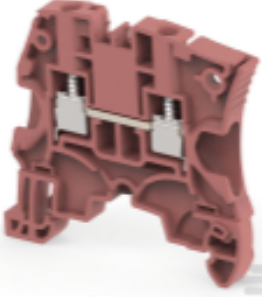
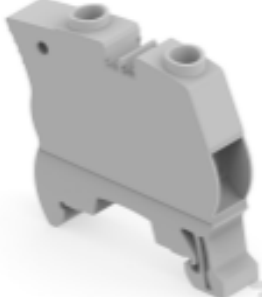
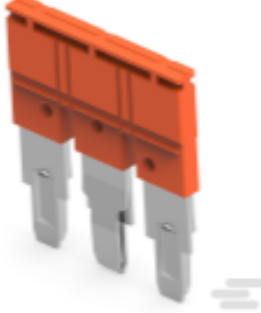
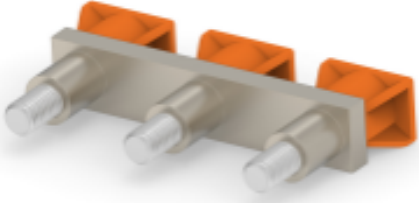
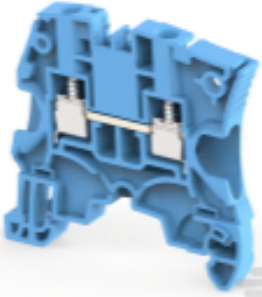
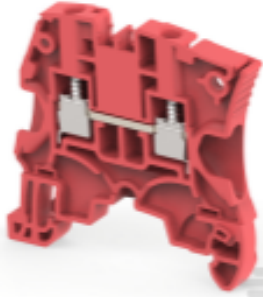


TE Part # 1SNK505060R0000
ZS4-YL

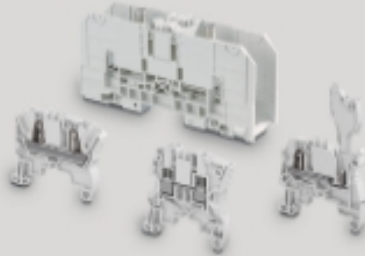
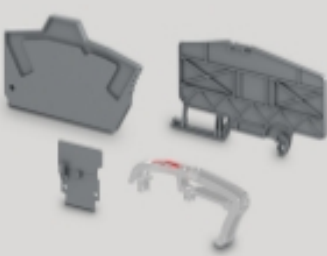


TE Part # 1SNK505061R0000
ZS4-GN



 TE Part # 1SNK505063R0000 ZS4-PR	 TE Part # 1SNK505064R0000 ZS4-BR	 TE Part # 1SNK505065R0000 ZS4-WH	 TE Part # 1SNK505066R0000 ZS4-BK
 TE Part # 1SNK505150R0000 ZS4-PE	 TE Part # 1SNK506010R0000 ZS6	 TE Part # 1SNK506011R0000 ZS6-3S	 TE Part # 1SNK510010R0000 ZS16
 TE Part # 1SNK510150R0000 ZS16-PE	 TE Part # 1SNK910302R0000 JB10-2	 TE Part # 1SNK910303R0000 JB10-3	 TE Part # 1SNK910305R0000 JB10-5
 TE Part # 1SNK916303R0000 JB16-3	 TE Part # 1SNK505020R0000 ZS4-BL	 TE Part # 1SNK505062R0000 ZS4-RD	 TE Part # 1SNK506012R0000 ZS6-4S

Also in the Series | ENTRELEC SNK

 Modular Terminal Blocks(318)	 Terminal Block & Strip Conducting Accessories(67)	 Terminal Block & Strip Insulating Accessories(30)
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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

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Datasheets & Catalog Pages

ENTRELEC Terminal Block - Master Catalog

English

CS

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)