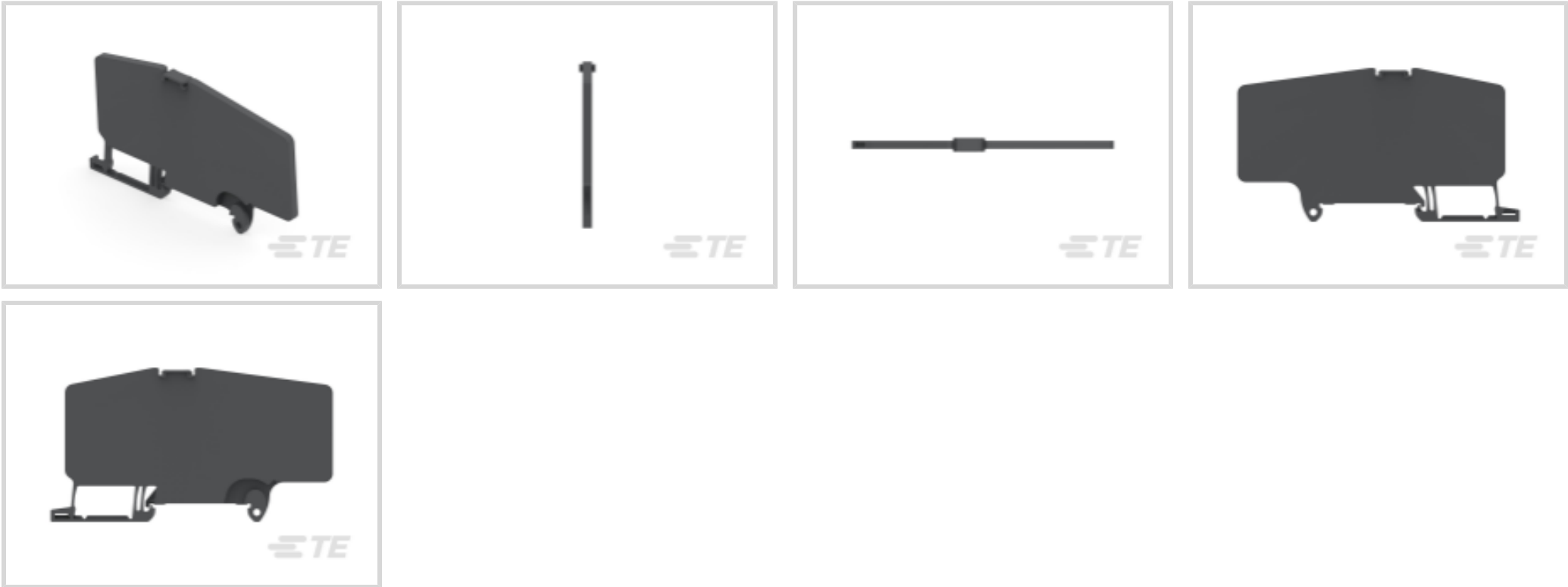




Connectors > Terminal Blocks & Strips > Terminal Block & Strip Accessories > Terminal Block & Strip Insulating Accessories



Insulating Accessory Type: **Circuit Separator**

Compatible With Block or Strip Type: **PI-Spring Terminal Blocks**

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

EU RoHS Compliance: **Compliant**

EU ELV Compliance: **Compliant**

Features

Industry Standards

IP Rating	IP20
UL Flammability Rating	UL 94V-0

Body Features

Primary Product Color	Dark Gray
Product Weight	7.44 g[.262 oz]
Primary Product Material	Polyamide

Dimensions

Product Spacing	3 mm[.118 in]
Product Depth	53.7 mm[2.114 in]
Product Height	98.79 mm[3.889 in]

Usage Conditions

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



Product Type Features

Insulating Accessory Type	Circuit Separator
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Operation/Application

Compatible With Block or Strip Type	PI-Spring Terminal Blocks
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

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

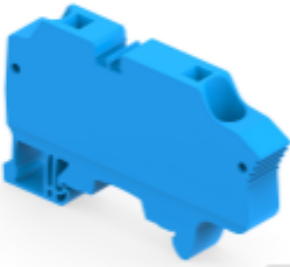
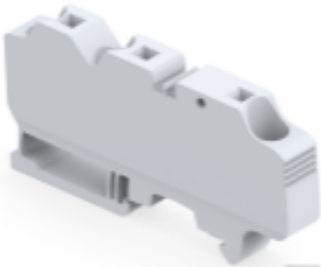
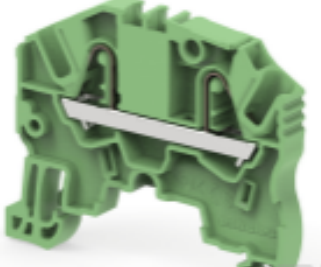
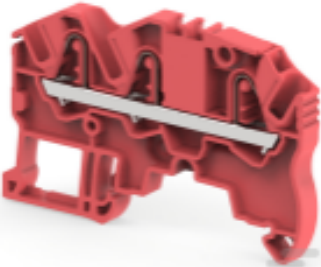
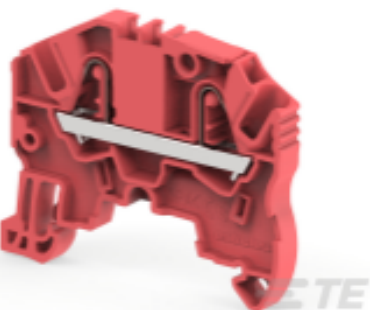
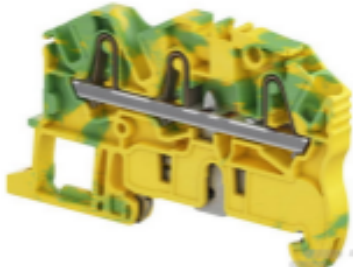
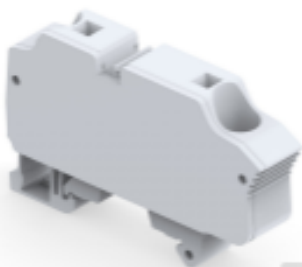
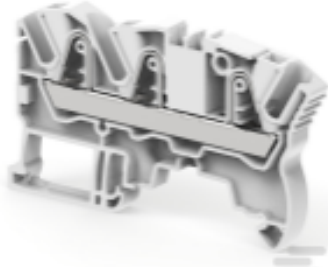
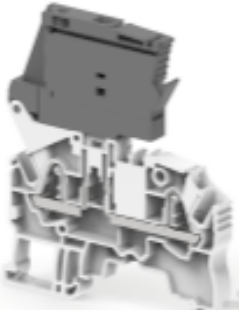
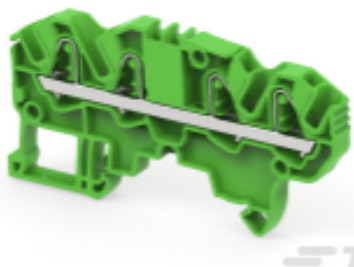
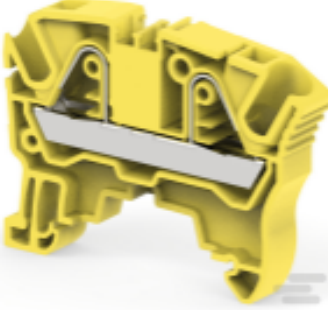
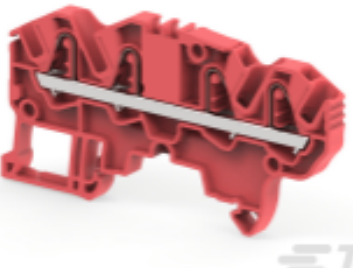
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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

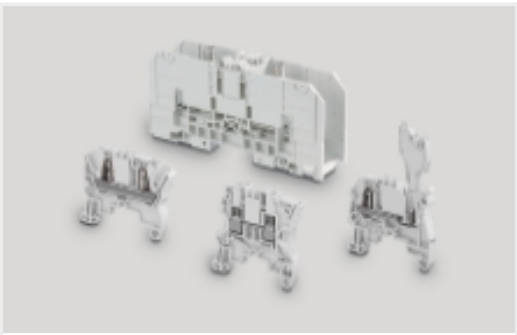
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



 TE Part # 1SNK710020R0000 ZK10-BL	 TE Part # 1SNK712064R0000 ZK16-3P-PV	 TE Part # 1SNK705061R0000 ZK2.5-GN	 TE Part # 1SNK705080R0000 ZK2.5-4P-BK
 TE Part # 1SNK708150R0000 ZK6-PE	 TE Part # 1SNK159999R0000 MC612PA	 TE Part # 1SNK705069R0000 ZK2.5-3P-RD	 TE Part # 1SNK705062R0000 ZK2.5-RD
 TE Part # 1SNK705151R0000 ZK2.5-PE-3P	 TE Part # 1SNK710150R0000 ZK10-PE	 TE Part # 1SNK705066R0000 ZK2.5-BK	 TE Part # 1SNK712063R0000 ZK16-PV
 TE Part # 1SNK706011R0000 ZK4-3P	 TE Part # 1SNK706410R0000 ZK2.5-SF	 TE Part # 1SNK705075R0000 ZK2.5-4P-GN	 TE Part # 1SNK708066R0000 ZK6-BK
 TE Part # 1SNK708030R0000 ZK6-OR	 TE Part # 1SNK705076R0000 ZK2.5-4P-RD	 TE Part # 1SNK706012R0000 ZK4-4P	 TE Part # 1SNK705030R0000 ZK2.5-OR

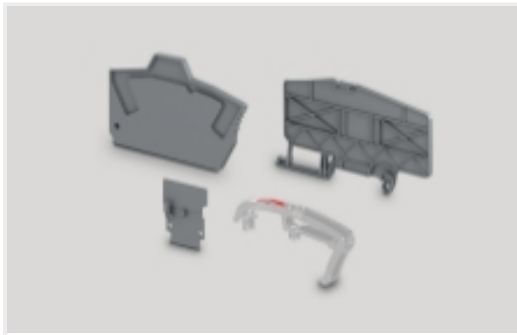
Also in the Series | **ENTRELEC SNK**



Modular Terminal Blocks(319)



Terminal Block & Strip Conducting
Accessories(67)



Terminal Block & Strip Insulating
Accessories(31)

Customers Also Bought



TE Part #1SNK505961R0000
ES4-T3



TE Part #1SNK140012R0000
MC512PA 1->10 (x10) Vertical



TE Part #1SNK140022R0000
MC512PA 11->20 (x10) Vertical



TE Part #1SNK140032R0000
MC512PA 21->30 (x10) Vertical



TE Part #1SNK148001R0000
MC512PA + (x100) Horizontal



TE Part #1SNK705012R0000
ZK2.5-4P



TE Part #1SNK705069R0000
ZK2.5-3P-RD



TE Part #1SNK705072R0000
ZK2.5-3P-WH



TE Part #1SNK705073R0000
ZK2.5-3P-BK



TE Part #1SNK706411R0000
ZK2.5-SF-R1

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK900107R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900107R0000_A.3d_igs.zip

1SNK900107R0000

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



English

Customer View Model

[ENG_CVM_CVM_1SNK900107R0000_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-R3](#)

English

SNK SERIES TERMINAL BLOCKS

English

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

[ENTRELEC Terminal Block - Master Catalog](#)

[ENTRELEC Terminal Block - Master Catalog](#)

English