



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]**

Features

Product Type Features

Insulating Accessory Type	Circuit Separator
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Body Features

Primary Product Color	Dark Gray
Product Weight	4.84 g[.17 oz]
Primary Product Material	Polyamide

Dimensions

Product Spacing	3 mm[.118 in]
Product Depth	48.7 mm[1.917 in]
Product Height	61.8 mm[2.433 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	PI-Spring 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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 1SNK705020R0000
ZK2.5-BL



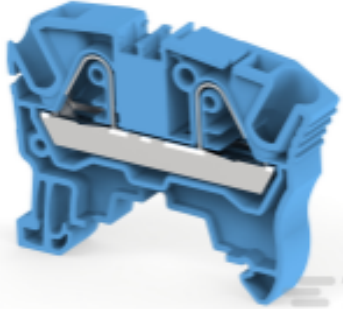
TE Part # 1SNK705065R0000
ZK2.5-WH



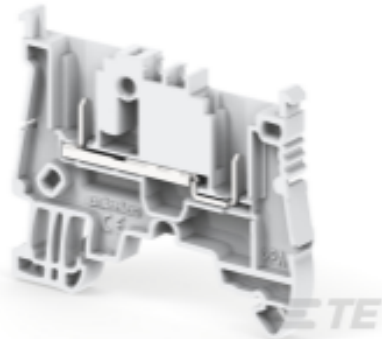
TE Part # 1SNK900611R0000
UMH



TE Part # 1SNK706066R0000
ZK4-BK



TE Part # 1SNK708020R0000
[ZK6-BL](#)



TE Part # 1SNK805016R0000
[ZD2.5-11](#)



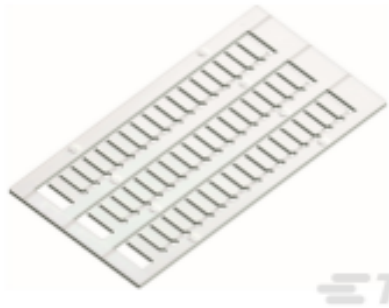
TE Part # 1SNK706010R0000
[ZK4](#)



TE Part # 1SNK708062R0000
[ZK6-RD](#)



TE Part # 1SNK705010R0000
[ZK2.5](#)



TE Part # 1SNK140000R0000
[MC512](#)



TE Part # 1SNK708066R0000
[ZK6-BK](#)



TE Part # 1SNK705066R0000
[ZK2.5-BK](#)



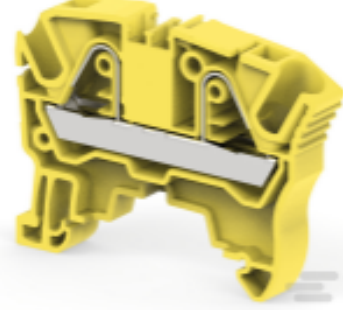
TE Part # 1SNK708150R0000
[ZK6-PE](#)



TE Part # 1SNK805150R0000
[ZDK2.5-11-PE](#)



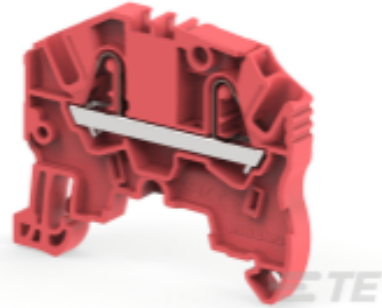
TE Part # 1SNK159999R0000
[MC612PA](#)



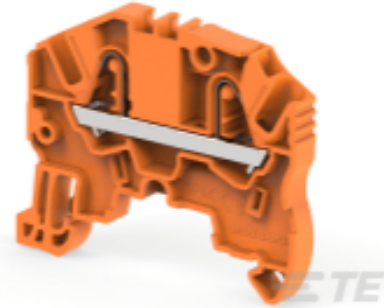
TE Part # 1SNK708030R0000
[ZK6-OR](#)



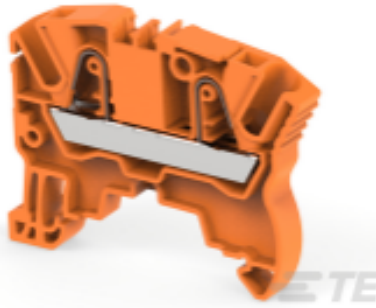
TE Part # 1SNK705061R0000
[ZK2.5-GN](#)



TE Part # 1SNK705062R0000
[ZK2.5-RD](#)

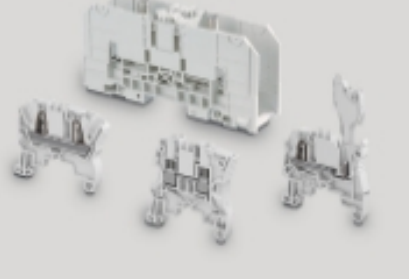


TE Part # 1SNK705030R0000
[ZK2.5-OR](#)



TE Part # 1SNK706030R0000
[ZK4-OR](#)

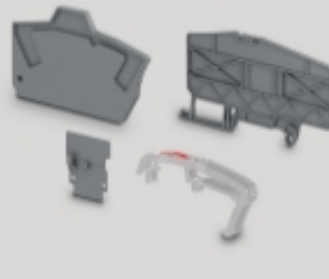
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[Terminal Block & Strip Conducting Accessories\(67\)](#)



[Terminal Block & Strip Insulating Accessories\(31\)](#)

Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK900106R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900106R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900106R0000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English



[CS-R2](#)

[English](#)

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[English](#)

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