



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



Conducting Accessory Type: **Component Plug**

PCB Mount Retention Type: **Plug-In**

Primary Product Color: **Dark Gray**

Product Spacing: **9.95 mm [.392 in]**

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

Features

Product Type Features

Conducting Accessory Type	Component Plug
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Electrical Characteristics

Impulse Withstanding Voltage Rating (IEC)	4000 V
Voltage Rating (IEC)	250 V

Body Features

Plastic & Resin Material Type	Polyamide
Product Weight	8 g[.282 oz]
Primary Product Color	Dark Gray

Mechanical Attachment

PCB Mount Retention Type	Plug-In
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Dimensions

Product Width	9.95 mm[.392 in]
Product Depth	48.9 mm[1.925 in]
Product Height	37.85 mm[1.49 in]



Product Spacing	9.95 mm[.392 in]
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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	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

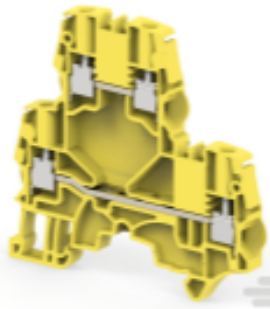
Product Compliance Disclaimer

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>

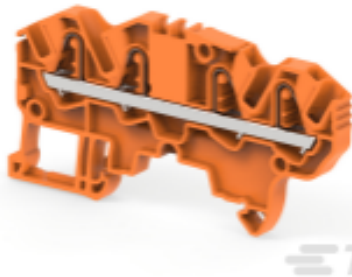
Compatible Parts



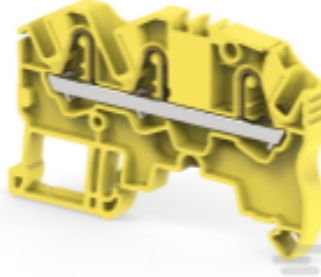
TE Part # 1SNK505214R0000
ZS4-D-CH-UD



TE Part # 1SNK505230R0000
ZS4-D2-OR



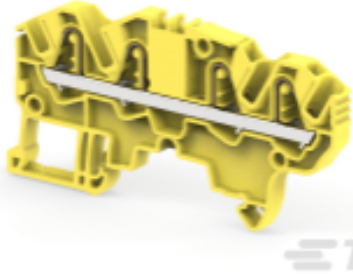
TE Part # 1SNK705032R0000
ZK2.5-4P-OR



TE Part # 1SNK705067R0000
ZK2.5-3P-YL



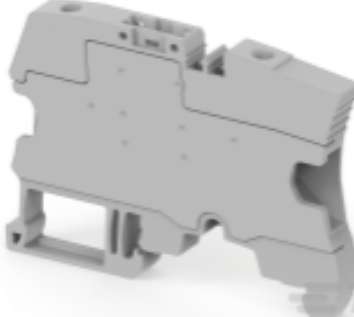
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ZS4-T3



TE Part # 1SNK705074R0000
ZK2.5-4P-YL



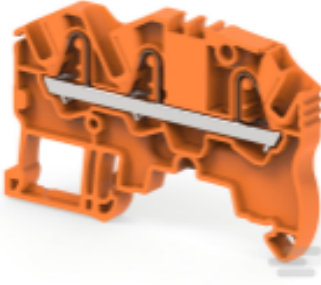
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ZK2.5-3P



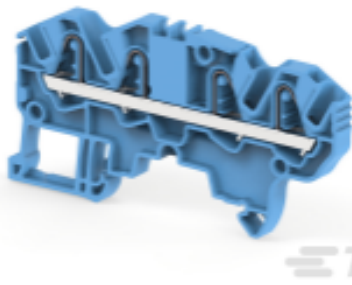
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ZS4-R2



TE Part # 1SNK505066R0000
ZS4-BK



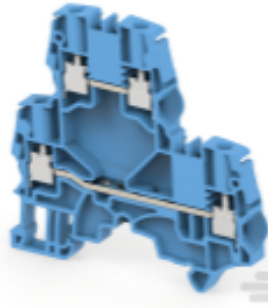
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ZK2.5-3P-OR



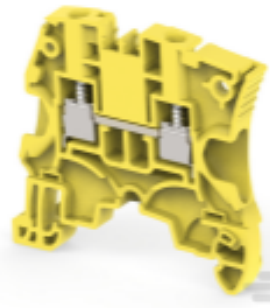
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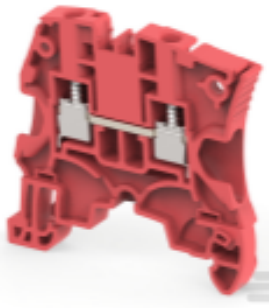
TE Part # 1SNK705210R0000
ZK2.5-D2



TE Part # 1SNK505220R0000
ZS4-D2-BL



TE Part # 1SNK505060R0000
ZS4-YL



TE Part # 1SNK505062R0000
ZS4-RD



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

1SNK900403R0000

Component Plug, Dark Gray, 9.95 mm [.392 in] Spacing, -55 – 110 °C [-67 – 230 °F],
ENTRELEC SNK

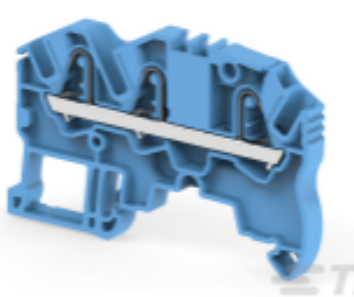




TE Part # 1SNK505010R0000
[ZS4](#)



TE Part # 1SNK505065R0000
[ZS4-WH](#)

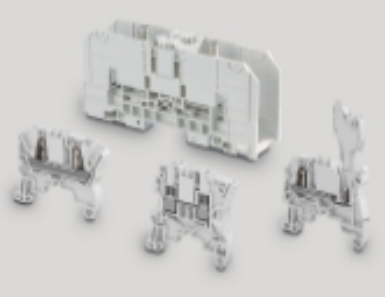


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[ZK2.5-3P-BL](#)



TE Part # 1SNK705073R0000
[ZK2.5-3P-BK](#)

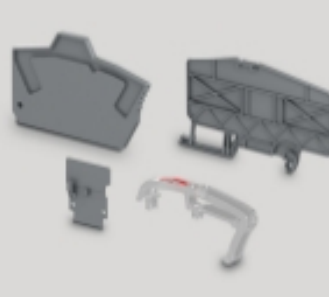
Also in the Series | **ENTRELEC SNK**



[Modular Terminal Blocks\(319\)](#)

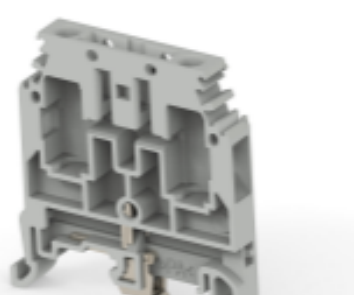


[Terminal Block & Strip Conducting Accessories\(67\)](#)

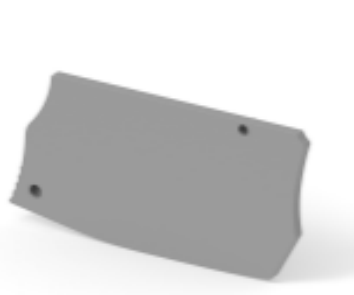


[Terminal Block & Strip Insulating Accessories\(31\)](#)

Customers Also Bought



TE Part #1SNA115435R0700
[M4/6.SB](#)



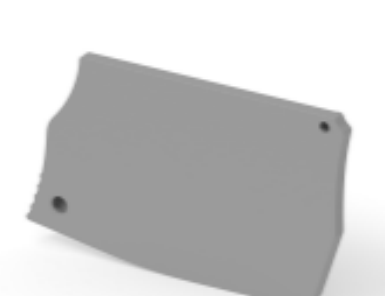
TE Part #1SNK505910R0000
[ES4](#)



TE Part #1SNK506011R0000
[ZS6-3S](#)



TE Part #5053392024
[RNF-100-2-0-STK](#)



TE Part #1SNK505912R0000
[ES6-3S](#)



TE Part #EC0179-000
[05811101](#)



TE Part #1SNA114836R0000
[BAMH](#)



TE Part #1623929-2
[CFR200 5% 100R](#)



TE Part #2071509-1
[OJT-SS-124HM,00000](#)



TE Part #1SNA007009R0000
[M4/9.PV48/35](#)



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK900403R0000_A2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900403R0000_A2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900403R0000_A2.3d_stp.zip

English

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

Datasheets & Catalog Pages

PG5-R2

English

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)