



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



Conducting Accessory Type: **Shield Connector**

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

EU RoHS Compliance: **Compliant**

EU ELV Compliance: **Compliant**

Features

Industry Standards

IP Rating	IP20
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Body Features

Product Weight	4.1 g[.145 oz]
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Electrical Characteristics

Voltage Rating (IEC)	100 V
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Dimensions

Product Width	2.44 mm[.112 in]
Product Depth	11.53 mm[.454 in]
Product Height	116 mm[4.567 in]

Usage Conditions

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

Product Type Features

Conducting Accessory Type	Shield Connector
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Other



EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance

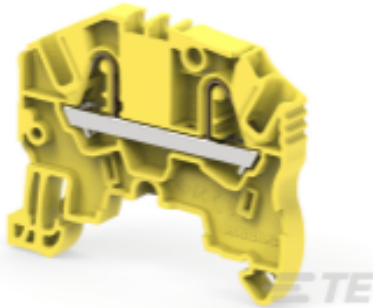
For compliance documentation, visit the product page on TE.com>

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

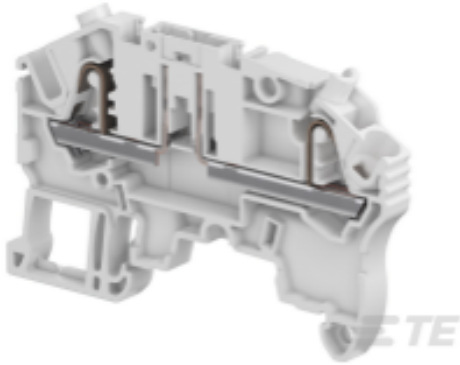
Product Compliance Disclaimer

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>

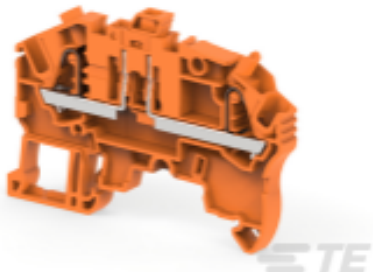
Compatible Parts



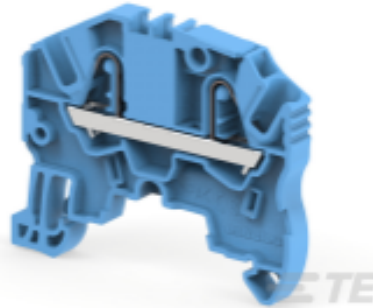
TE Part # 1SNK705060R0000
ZK2.5-YL



TE Part # 1SNK705311R0000
ZK2.5-SP



TE Part # 1SNK705330R0000
ZK2.5-S-OR



TE Part # 1SNK705020R0000
ZK2.5-BL



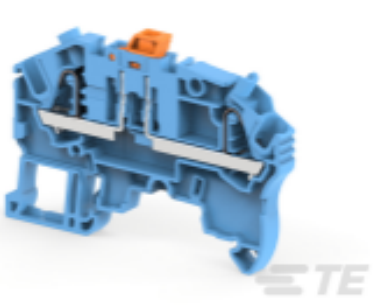
TE Part # 1SNK705065R0000
ZK2.5-WH



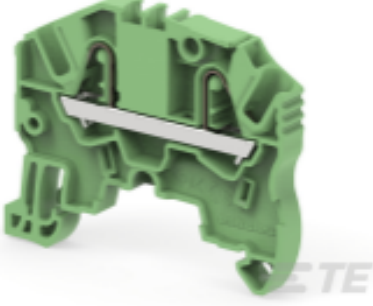
TE Part # 1SNK705010R0000
ZK2.5



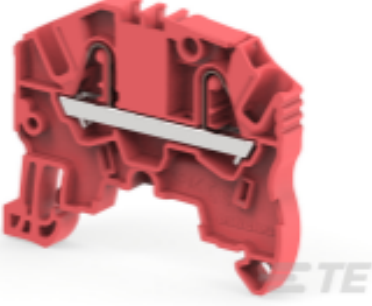
TE Part # 1SNK705310R0000
ZK2.5-S



TE Part # 1SNK705320R0000
ZK2.5-S-BL



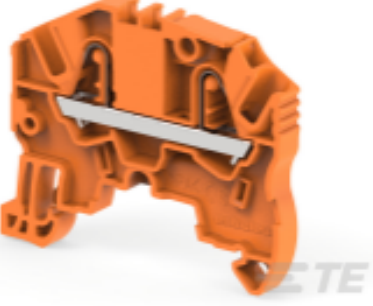
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ZK2.5-GN



TE Part # 1SNK705062R0000
ZK2.5-RD

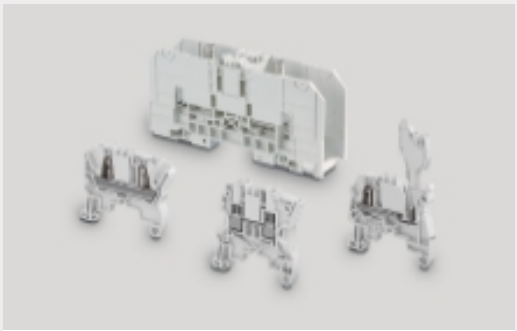


TE Part # 1SNK705066R0000
ZK2.5-BK



TE Part # 1SNK705030R0000
ZK2.5-OR

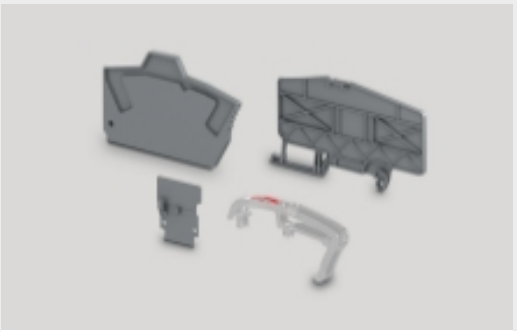
Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(319)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(31)

Customers Also Bought



TE Part #DT04-2P
REC, 2P, GRY, N



TE Part #DT06-2S
PLG, 2P, GRY, N



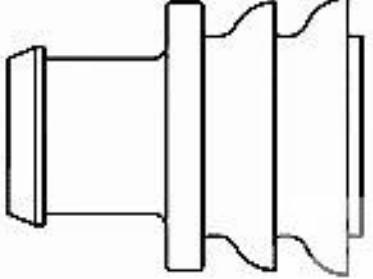
TE Part #CAT-D487-W416
Wedgelocks: DEUTSCH DT



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #CAT-AM71-CH8172
AMP SUPERSEAL 1.5MM,
CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK900601R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900601R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900601R0000_A.3d_stp.zip

English

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Datasheets & Catalog Pages

SHBP

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)

ENTRELEC Terminal Block - Master Catalog

ENTRELEC Terminal Block - Master Catalog

English