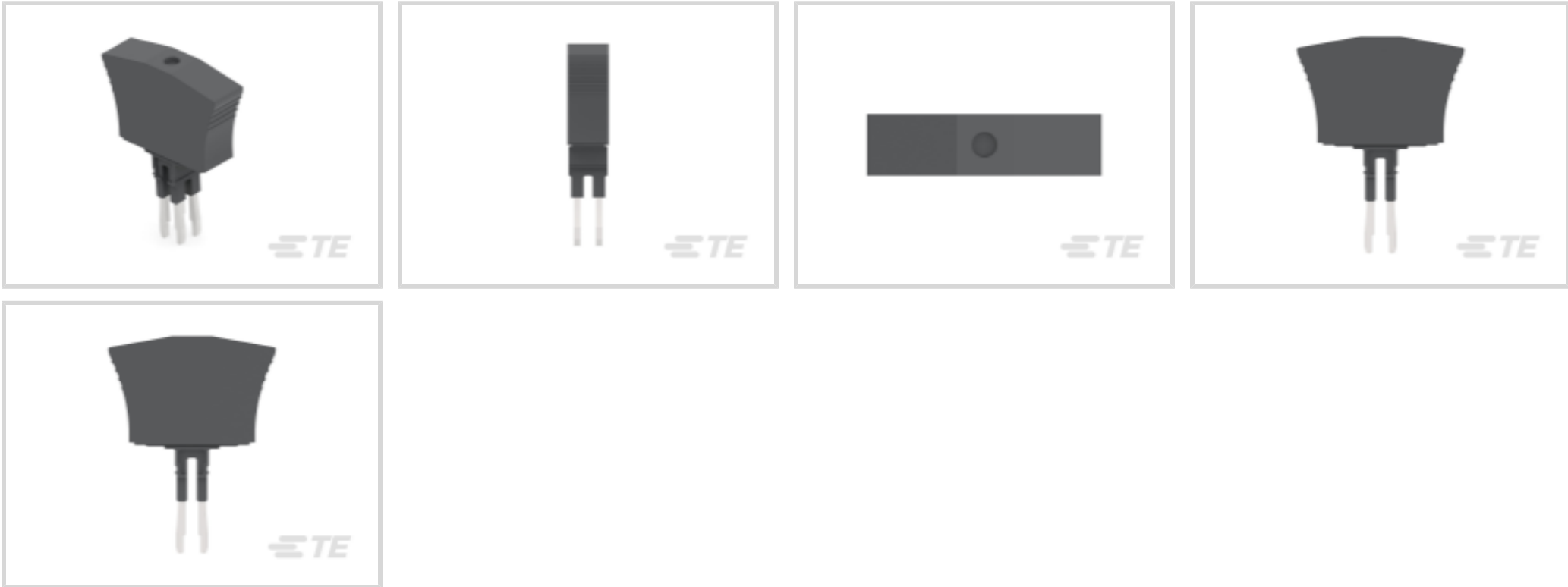




Connectors > Terminal Blocks & Strips > Terminal Block & Strip Accessories > Terminal Block & Strip Conducting Accessories



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 |
|---------------------------|----------------|

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 |
|--------------------------|---------|

Dimensions

| | |
|---------------|-------------------|
| Product Depth | 48.9 mm[1.925 in] |
| Product Width | 9.95 mm[.392 in] |



| | |
|-----------------|-------------------|
| Product Height | 37.85 mm[1.49 in] |
| Product Spacing | 9.95 mm[.392 in] |

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 |
|-----------|------|

Product Compliance

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

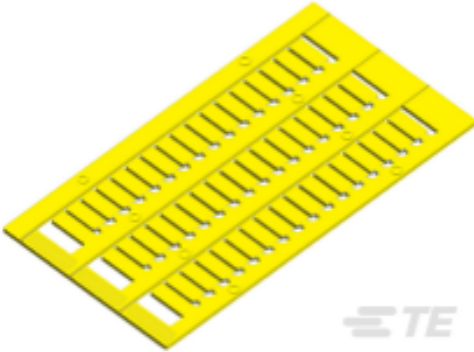
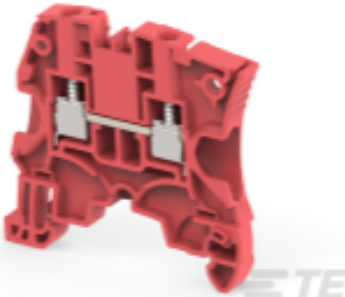
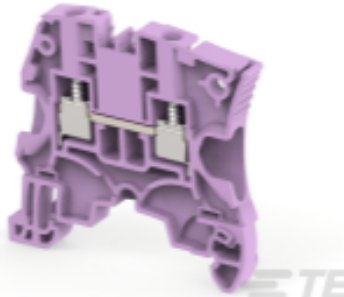




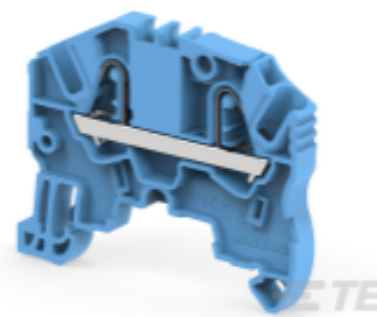

| | |
|---|---|
| EU RoHS Directive 2011/65/EU | Compliant |
| EU ELV Directive 2000/53/EC | Compliant |
| China RoHS 2 Directive MIIT Order No 32, 2016 | No Restricted Materials Above Threshold |
| EU REACH Regulation (EC) No. 1907/2006 | Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared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

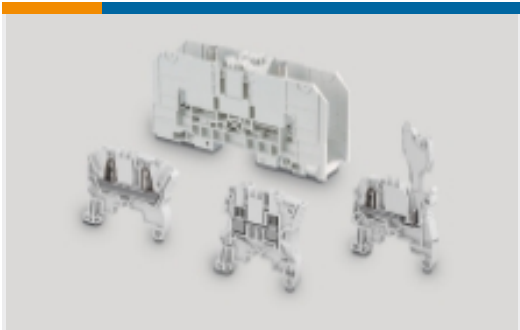
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1SNK140000R0000 MC512 |  TE Part # 1SNK140004R0000 MC512-YL |  TE Part # 1SNK505010R0000 ZS4 |  TE Part # 1SNK505020R0000 ZS4-BL |
|  TE Part # 1SNK505060R0000 ZS4-YL |  TE Part # 1SNK505061R0000 ZS4-GN |  TE Part # 1SNK505062R0000 ZS4-RD |  TE Part # 1SNK505063R0000 ZS4-PR |
|  TE Part # 1SNK505065R0000 ZS4-WH |  TE Part # 1SNK505066R0000 ZS4-BK |  TE Part # 1SNK505210R0000 ZS4-D2 |  TE Part # 1SNK505212R0000 ZS4-T3 |
|  TE Part # 1SNK506013R0000 ZS4-R2 |  TE Part # 1SNK705010R0000 ZK2.5 |  TE Part # 1SNK705012R0000 ZK2.5-4P |  TE Part # 1SNK705020R0000 ZK2.5-BL |
|  TE Part # 1SNK705030R0000 ZK2.5-OR |  TE Part # 1SNK705060R0000 ZK2.5-YL |  TE Part # 1SNK705061R0000 ZK2.5-GN |  TE Part # 1SNK705062R0000 ZK2.5-RD |

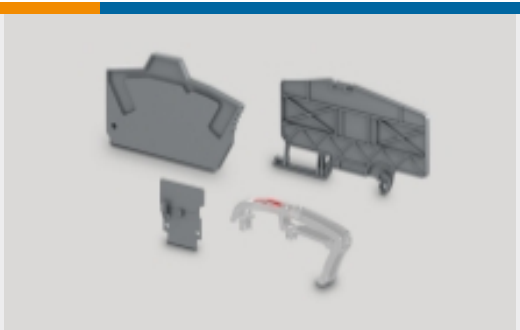
Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(319)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(31)

Customers Also Bought



TE Part #8296870003
RPS Commercial Grade Sleeves



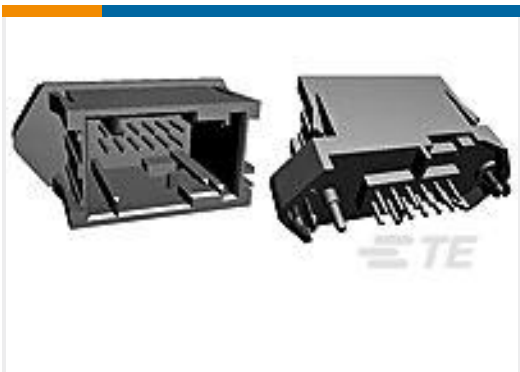
TE Part #557721-000
TMS-RJS-RIBBON-4RPSCE



TE Part #2108877-1
MICRO USB, TYPE B, IP68



TE Part #1SNK506011R0000
ZS6-3S



TE Part #1379114-3
12pos MQS .63 header 180deg



TE Part #1SNK150021R0000
MC612PA 11->20 (x10) Horizontal



TE Part #1SNK506151R0000
ZS6-3S-PE



TE Part #ANT-868-HETH
Antenna 1/4 Wave Coil 868MHz THM

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

1SNK900403R0000

Component Plug, Dark Gray, Product Spacing 9.95 mm [.392 in], -55 – 110 °C [-67 – 230 °F], ENTRELEC SNK, Terminal Block & Strip Conducting Accessories



[SNK SERIES TERMINAL BLOCKS](#)

[English](#)

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