1SNK900402R0000 - ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK900402R0000 Terminal Block & Strip Conducting Accessories, Disconnect Plug, Orange, Product Spacing .205 in [5.2 mm], -67 – 230 °F [-55 – 110 ° C], ENTRELEC SNK

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



Conducting Accessory Type: Disconnect Plug PCB Mount Retention Type: Plug-In

- Primary Product Color: Orange
- Product Spacing: 5.2 mm [.205 in]
- Contact Current Rating (Max): 18 A

Features

Product Type Features

| Conducting Accessory Type | Disconnect Plug |
|--|-----------------|
| Electrical Characteristics | |
| Operating Voltage Rating (UL & CSA) (Max) - Main Circuit | 150 V |
| Impulse Withstanding Voltage Rating (IEC) | 6000 V |
| Voltage Rating (CSA) | 150 V |
| Current Rating (CSA) | 20 A |
| Short-Time Withstanding Current Rating @ 1s | 480 A |
| Dielectric Withstanding Voltage (Max) | 1890 V |
| Voltage Rating (IEC) | 400 V |
| Current Rating (UL) | 20 A |
| Current Rating (IEC) | 18 A |
| Body Features | |
| Plastic & Resin Material Type | Polyamide |
| Product Weight | 3.5 g[.124 oz] |

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| Primary Product Color | Orange |
|--------------------------------|----------------------------|
| Contact Features | |
| Contact Current Rating (Max) | 18 A |
| Mechanical Attachment | |
| PCB Mount Retention Type | Plug-In |
| Dimensions | |
| Product Depth | 39 mm[1.535 in] |
| Product Width | 5.2 mm[.205 in] |
| Product Height | 31 mm[1.22 in] |
| Product Spacing | 5.2 mm[.205 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: JAN 2023 (233) Candidate List Declared Against: JAN 2023 (233) 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

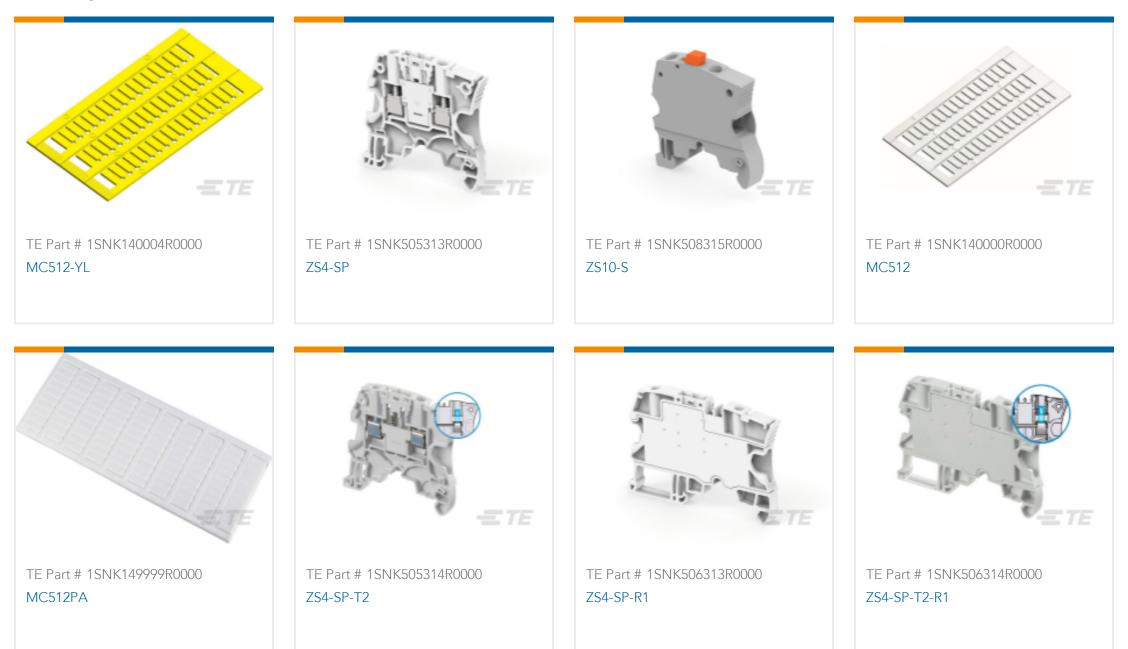
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

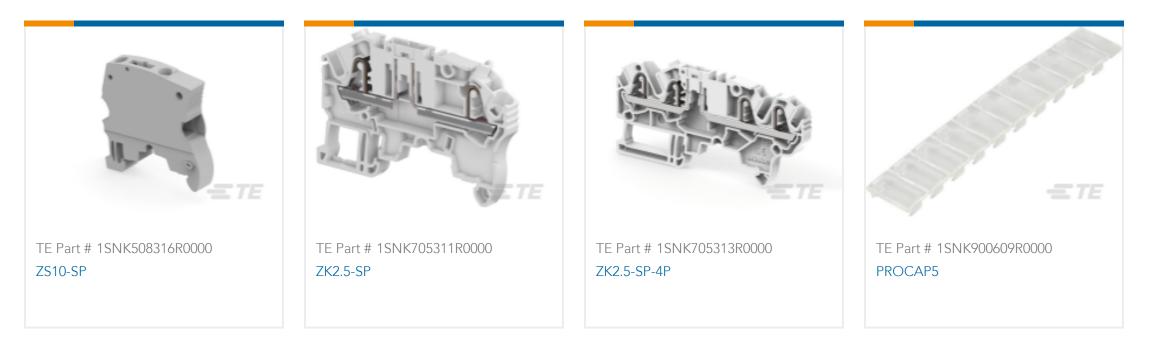
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will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent 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-onreach

Compatible Parts



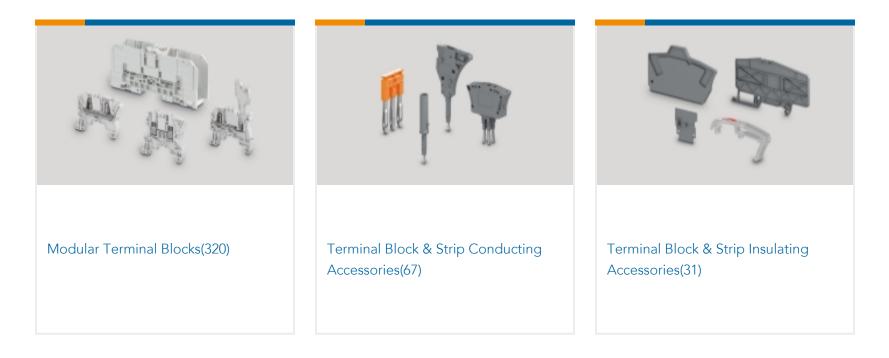




Also in the Series | ENTRELEC SNK

Terminal Block & Strip Conducting Accessories, Disconnect Plug, Orange, Product Spacing .205 in [5.2 mm], -67 – 230 °F [-55 – 110 °C], ENTRELEC SNK





Customers Also Bought



Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK900402R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK900402R0000_A.3d_igs.zip

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English

Customer View Model ENG_CVM_CVM_1SNK900402R0000_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

PG5-R1

English

SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)