# 1SNK900402R0000 - ACTIVE

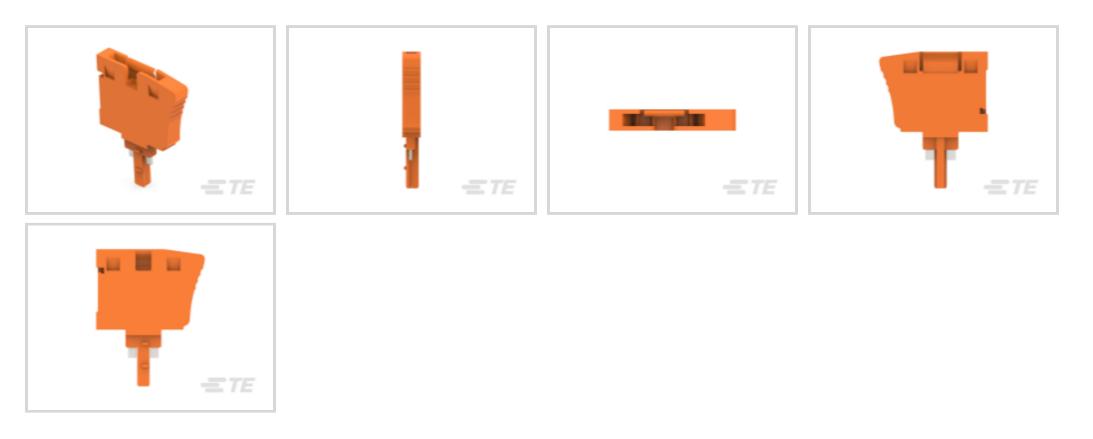
### ENTRELEC | ENTRELEC SNK

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

#### View on TE.com >



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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) 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

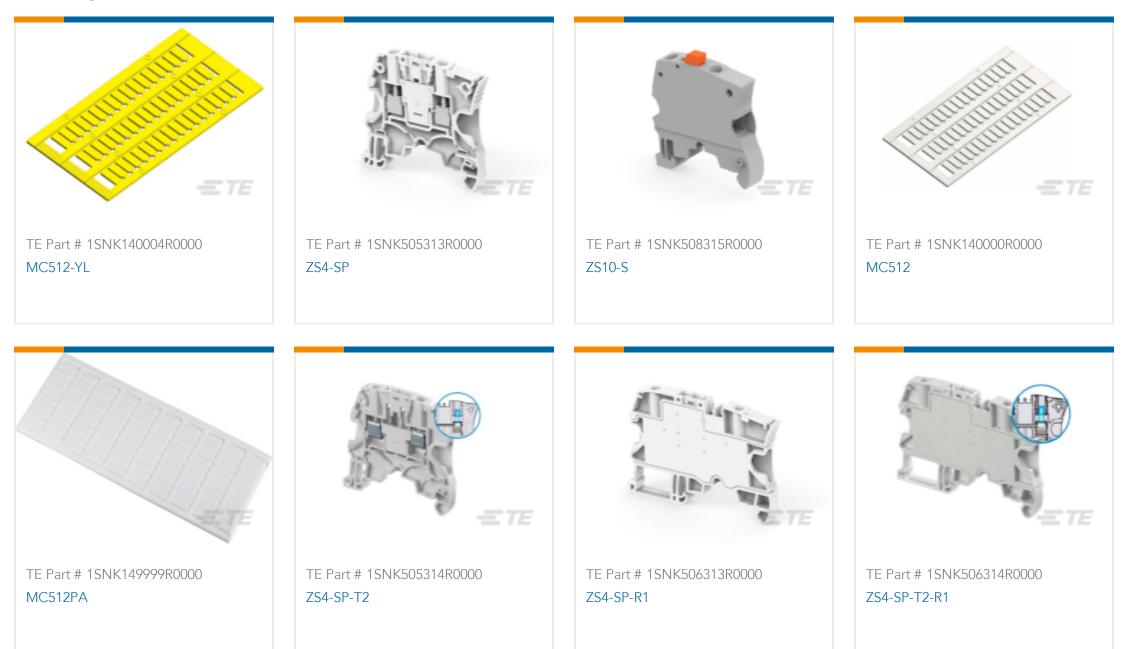
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

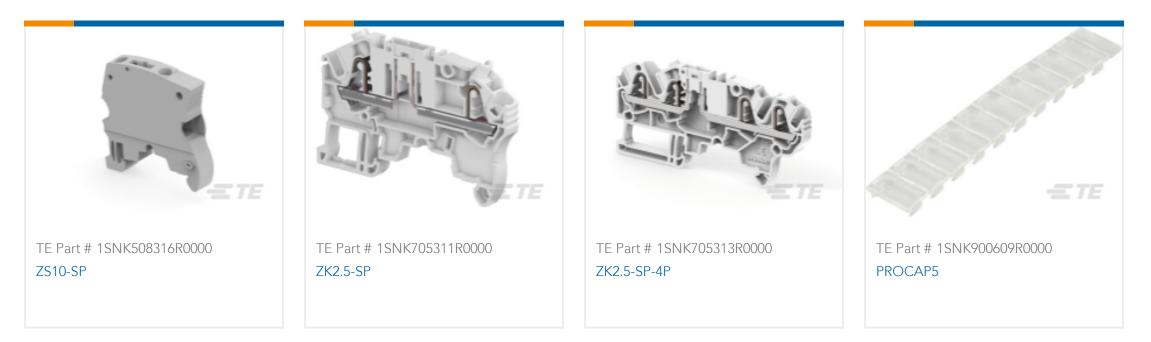
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will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent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



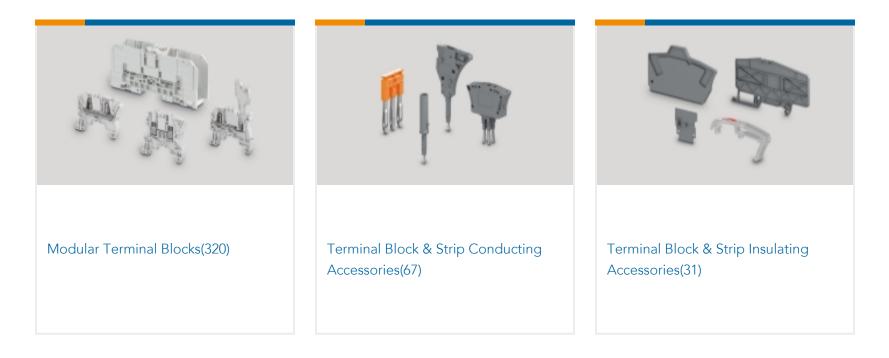




# Also in the Series | ENTRELEC SNK

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



SPLICE,N CE 22-10	KUL-11D15D-24=KU	ZS4-SP	CS-R1



## 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)