# 1SNK900205R0000 - ACTIVE

#### ENTRELEC

TE Internal #: 1SNK900205R0000 Terminal Block & Strip Conducting Accessories, Test Adapter, Plug-In Mount Retention, Dark Gray, Product Spacing .299 in [7.6 mm] View on TE.com >



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



## Conducting Accessory Type: Test Adapter

PCB Mount Retention Type: Plug-In

Primary Product Color: Dark Gray

Product Spacing: 7.6 mm [.299 in ]

Contact Current Rating (Max): 16 A

## Features

## **Product Type Features**

Conducting Accessory Type

Test Adapter

## **Electrical Characteristics**

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit

600 V

| Impulse Withstanding Voltage Rating (IEC) | 8000 V         |
|-------------------------------------------|----------------|
| Voltage Rating (CSA)                      | 600 V          |
| Dielectric Test Voltage                   | 2200 V         |
| Voltage Rating (IEC)                      | 1000 V         |
| Current Rating (IEC)                      | 16 A           |
| Body Features                             |                |
| Plastic & Resin Material Type             | Polyamide      |
| Product Weight                            | 2.4 g[.085 oz] |
| Primary Product Color                     | Dark Gray      |
| Contact Features                          |                |
| Contact Current Rating (Max)              | 16 A           |
| Mechanical Attachment                     |                |
| PCB Mount Retention Type                  | Plug-In        |
| Dimensions                                |                |
|                                           |                |

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| Product Depth                                                                         | 56.63 mm[2.23 in]                       |
|---------------------------------------------------------------------------------------|-----------------------------------------|
| Product Width                                                                         | 7.6 mm[.299 in]                         |
| Product Height                                                                        | 7.6 mm[.299 in]                         |
| Product Spacing                                                                       | 7.6 mm[.299 in]                         |
| Usage Conditions                                                                      |                                         |
| Storage Temperature Range                                                             | -55 – 110 °C[-67 – 230 °F]              |
| 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<br>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 2021   |

Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC

Not Yet Reviewed for halogen content

(211)

Not reviewed for solder process capability

#### Halogen Content

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**

Terminal Block & Strip Conducting Accessories, Test Adapter, Plug-In Mount Retention, Dark Gray, Product Spacing .299 in [7.6 mm]





**Customers Also Bought** 

Terminal Block & Strip Conducting Accessories, Test Adapter, Plug-In Mount Retention, Dark Gray, Product Spacing .299 in [7.6 mm]





PC-RG6-3

## Documents

**CAD** Files

E-RGW6-ST

3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_1SNK900205R0000\_A.2d\_dxf.zip English Customer View Model

ENG\_CVM\_CVM\_1SNK900205R0000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_1SNK900205R0000\_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

English

TP4

English

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SNK SERIES TERMINAL BLOCKS

English

ENTRELEC Terminal Blocks Catalogue (RUS)