

# 1SNK526066R0000 ✓ ACTIVE

TE Internal #: 1SNK526066R0000

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Black, Product Spacing 1.023 in [26 mm], 2 Position, Signal, DIN Rail

[View on TE.com >](#)



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**

Modular Terminal Block Product Type: **Screw Clamp Terminal Block**

Primary Product Color: **Black**

Product Spacing: **26 mm [ 1.023 in ]**

Number of Positions: **2**

## Features

### Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
-------------------------------------	----------------------------

### Configuration Features

Gauge Type	B12
Number of Levels	1
Number of Circuits	1
Block Function	Feed-Through
Number of Positions	2

### Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	1000 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Voltage Rating (CSA)	600 V
Short-Time Withstanding Current Rating @ 1s	11400 A
Power Loss	7.4 W
Dielectric Withstanding Voltage (Max)	3500 V
Voltage Rating (IEC)	1000 V
Current Rating (UL)	230 A
Current Rating (IEC)	232 A
Operating Voltage	1000 VAC



### Body Features

Product Weight	215.1 g
Primary Product Color	Black

### Mechanical Attachment

DIN Rail Mounting Type	TH35-15, TH35-7.5
Connector Mounting Type	DIN Rail

### Housing Features

Housing Material	Polyamide
------------------	-----------

### Dimensions

Product Depth	80.1 mm[3.153 in]
Product Length	80.1 mm[3.153 in]
Product Height	87 mm[3.425 in]
Product Spacing	26 mm[1.023 in]
Wire Size	95 mm <sup>2</sup>

### Usage Conditions

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

### Operation/Application

Circuit Application	Signal
---------------------	--------

### Industry Standards

UL Flammability Rating	UL 94V-0
------------------------	----------

### Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 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



## Documents

## Product Drawings

ZS95-BK

English

## CAD Files

3D PDF

3D

## Customer View Model

ENG\_CVM\_CVM\_1SNK526066R0000\_C.2d\_dxf.zip

English

## Customer View Model

ENG\_CVM\_CVM\_1SNK526066R0000\_C.3d\_igs.zip

English

## Customer View Model

ENG\_CVM\_CVM\_1SNK526066R0000\_C.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

## Agency Approvals

ZK-ZS\_ATEX\_1SND225112U1006-C-TE

1SNK526066R0000

Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Black, Product Spacing 1.023 in [26 mm], 2 Position, Signal, DIN Rail



English