

1SNK916310R0000 ✓ ACTIVE

ENTRELEC | ENTRELEC SNK

TE Internal #: 1SNK916310R0000

Terminal Block & Strip Conducting Accessories, Jumper Bar, 10 Pole, Orange, Product Spacing .63 in [16 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: **Jumper Bar**

Number of Poles: **10**

PCB Mount Retention Type: **Screw**

Primary Product Color: **Orange**

Product Spacing: **16 mm [.63 in]**

Features

Product Type Features

Conducting Accessory Type	Jumper Bar
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Configuration Features

Number of Poles	10
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Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	150 A
Power Loss	4 W
Dielectric Test Voltage	2200 V
Short-Time Withstanding Current Rating @ 1s	4200 A
Voltage Rating (IEC)	1000 V
Current Rating (IEC)	125 A

Body Features

Product Weight	56.6 g[1.996 oz]
Plastic & Resin Material Type	Polyamide
Primary Product Color	Orange

Contact Features

Contact Current Rating (Max)	125 A
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Mechanical Attachment

Tightening Torque	10.6 in-lbs
PCB Mount Retention Type	Screw

Dimensions

Tool Size	5.5 mm[.217 in]
Product Depth	23.4 mm[.921 in]
Product Width	16 mm[.629 in]
Product Height	155.5 mm[6.122 in]
Product Spacing	16 mm[.63 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
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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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) 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

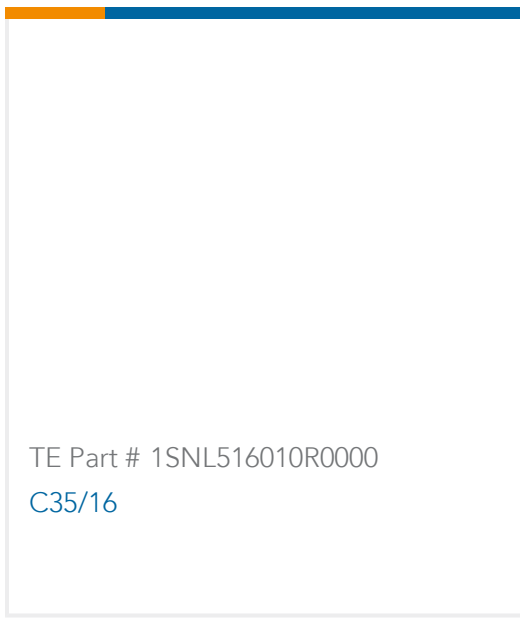
Product Compliance Disclaimer

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





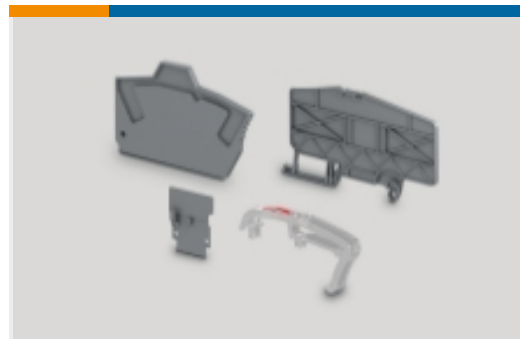
Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(318)



Terminal Block & Strip Conducting Accessories(67)



Terminal Block & Strip Insulating Accessories(30)

Customers Also Bought



TE Part #1SNK505066R0000
ZS4-BK



TE Part #1SNK505150R0000
ZS4-PE



TE Part #1SNK506010R0000
ZS6



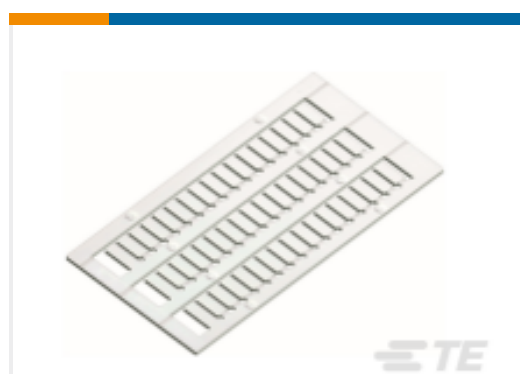
TE Part #1SNK510010R0000
ZS16



TE Part #1SNK510150R0000
ZS16-PE



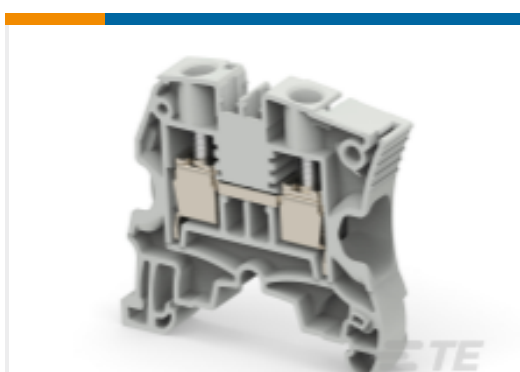
TE Part #1SNA115124R0700
M35/16



TE Part #1SNK140000R0000
MC512



TE Part #1SNK506020R0000
ZS6-BL



TE Part #1SNK508010R0000
ZS10



TE Part #1SNK508150R0000
ZS10-PE



Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1SNK916310R0000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNK916310R0000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNK916310R0000_A.3d_stp.zip](#)

English

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

Datasheets & Catalog Pages

[Catalogue - ENTRELEC terminal-blocks-sna-series](#)

English

[ENTRELEC Terminal Block - Master Catalog](#)

English

[JB16-10](#)

English

[SNK SERIES TERMINAL BLOCKS](#)

English

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

[Essential Entrelec Terminal Blocks](#)

French

[Essential Entrelec Terminal Blocks](#)

English