



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



Conducting Accessory Type: **Jumper Bar**

Number of Poles: **2**

PCB Mount Retention Type: **Screw**

Product Spacing: **22 mm [.866 in]**

Contact Current Rating (Max): **192 A**

Features

Product Type Features

Conducting Accessory Type	Jumper Bar
---------------------------	------------

Configuration Features

Number of Poles	2
-----------------	---

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)	175 A
Short-Time Withstanding Current Rating @ 1s	8400 A
Power Loss	6.1 W
Dielectric Withstanding Voltage (Max)	2200 V
Voltage Rating (IEC)	1000 V
Current Rating (UL)	175 A
Current Rating (IEC)	192 A

Body Features

Plastic & Resin Material Type	Polyamide
Product Weight	27 g[.952 oz]



Contact Features

Contact Current Rating (Max)	192 A
------------------------------	-------

Mechanical Attachment

Tightening Torque	17.7 in-lbs
PCB Mount Retention Type	Screw

Dimensions

Tool Size	4 mm[.157 in]
Product Depth	20.7 mm[.815 in]
Product Width	22 mm[.866 in]
Product Height	35 mm[1.378 in]
Product Spacing	22 mm[.866 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 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



TE Part # 1SNA400305R1000
D70/22



TE Part # 1SNA400306R1100
D70/22.N



TE Part # 1SNA400789R0000
D70/22.YL



TE Part # 1SNK522010R0000
ZS70



TE Part # 1SNK522020R0000
ZS70-BL



TE Part # 1SNK522060R0000
ZS70-YL

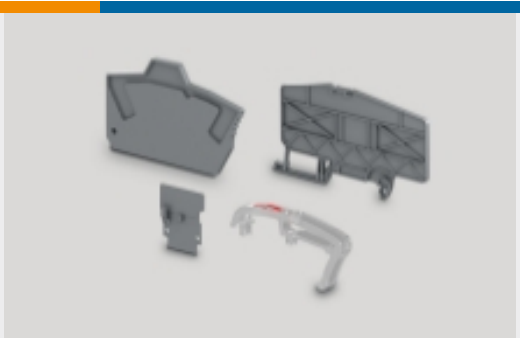
Also in the Series | ENTRELEC SNK



Modular Terminal Blocks(320)



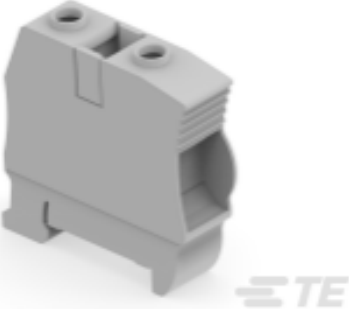
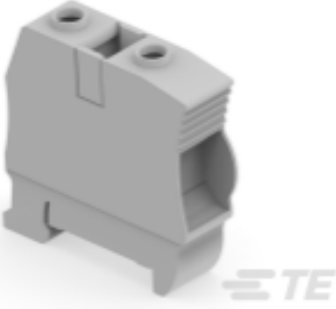
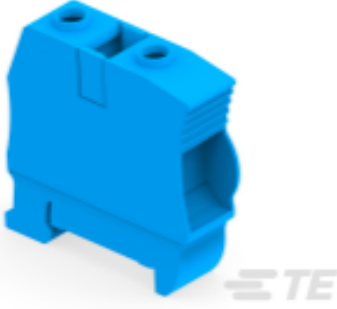
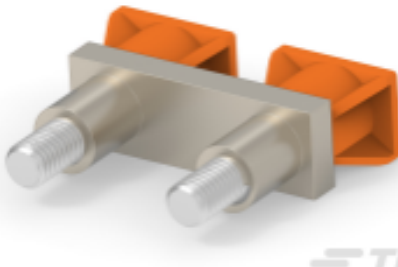
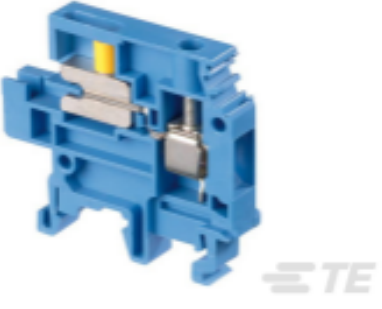
Terminal Block & Strip Conducting
Accessories(67)



Terminal Block & Strip Insulating
Accessories(31)

Customers Also Bought



 TE Part # 1SNK510010R0000 ZS16	 TE Part # 1SNK516010R0000 ZS35	 TE Part # 1SNK900002R0000 BAZ1	 TE Part # 1SNK508020R0000 ZS10-BL
 TE Part # 1SNK510020R0000 ZS16-BL	 TE Part # 1SNK516011R0000 ZS50	 TE Part # 1SNK516020R0000 ZS35-BL	 TE Part # 1SNK916302R0000 JB16-2
 TE Part # 1SNA125119R1400 M6/8.NT	 TE Part # 1SNA173217R2600 BJM62		

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNK922302R0000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNK922302R0000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNK922302R0000_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



[ENTRELEC Terminal Block - Master Catalog](#)

English

[JB22-2](#)

English

[SNK SERIES TERMINAL BLOCKS](#)

English

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

[Essential Entrelec Terminal Blocks](#)

French

[Essential Entrelec Terminal Blocks](#)

English

[Essential Entrelec Terminal Blocks](#)

Japanese