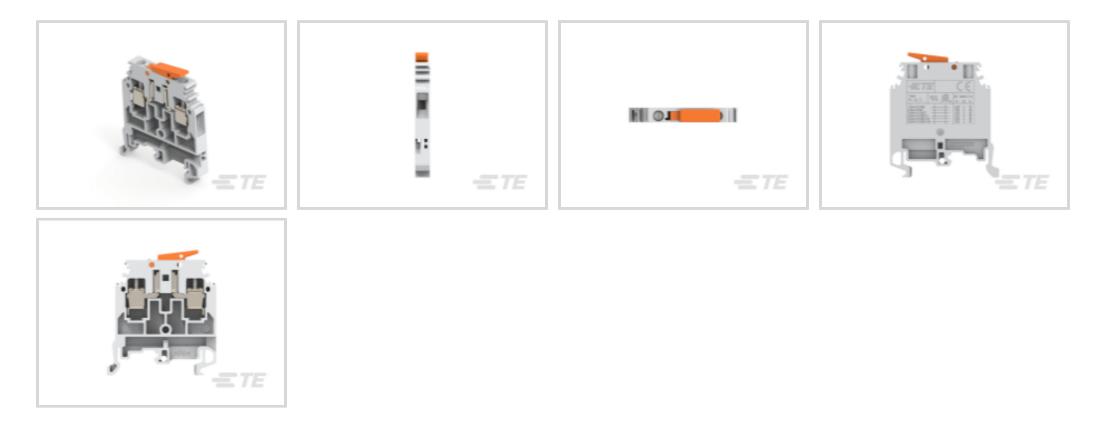
1SNA115686R1300 - ACTIVE

ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA115686R1300 Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Gray, Product Spacing .235 in [6 mm], 2 Position, Screw Terminal, ENTRELEC SNA

View on TE.com >

Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Disconnect**

Modular Terminal Block Product Type: Screw Clamp Terminal Block

Rated Cross Section: 4 mm²

Primary Product Color: Gray

Features

Product Type Features



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Modular Terminal Block Product Type	Screw Clamp Terminal Block
Configuration Features	
Gauge Type	A4
Number of Levels	1
Number of Poles	2
Number of Circuits	1
Block Function	Disconnect
Number of Positions	2
Electrical Characteristics	
Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	300 V
Impulse Withstanding Voltage Rating (IEC)	4000 V
Voltage Rating (CSA)	600 V
Current Rating (CSA)	15 A
Dielectric Test Voltage	2500 V
Short-Time Withstanding Current Rating @ 1s	300 A

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Voltage Rating (IEC)	400 V
Current Rating (UL)	10 A
Current Rating (IEC)	20 A
Voltage Rating	400 VAC
Body Features	
Product Weight	11 g[.388 oz]
Primary Product Color	Gray
Termination Features	
Termination Method to Wire & Cable	Screw Terminal
Mechanical Attachment	
DIN Rail Mounting Type	G32, TH35-15, TH35-7.5
Tightening Torque	4.4 in-lbs
Terminal Block Disconnect Type	Blade
Connector Mounting Type	DIN Rail
Housing Features	
Housing Material	Polyamide 6.6

Dimensions

Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 4 mm²
Wire Stripping Length	9.5 mm[.374 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 4 mm²
Tool Size	4 mm[.157 in]
Product Depth	44.5 mm
Product Width	6 mm[.235 in]
Product Length	44.5 mm
Product Height	44.5 mm
Rated Cross Section	4 mm ²
Product Spacing	6 mm[.235 in]
Wire Size	4 mm ²
Usage Conditions	
Storage Temperature Range	-55 – 110 °C[-67 – 230 °F]
Installation Temperature Range	-5-40 °C[23-104 °F]

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Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
Operation/Application	
Circuit Application	Signal
Industry Standards	
IP Rating	IP20
UL Flammability Rating	UL 94V-0
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

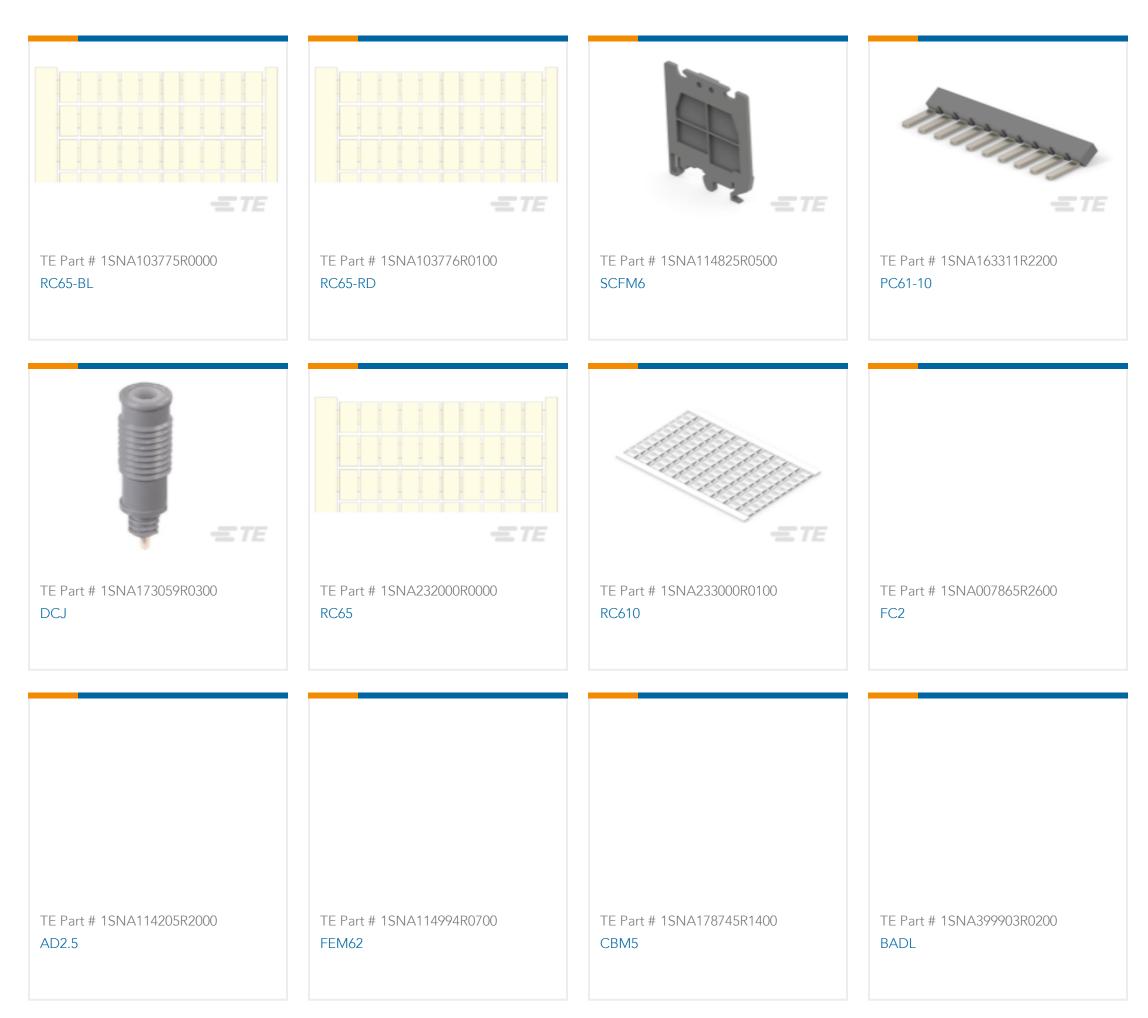
Product Compliance Disclaimer

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

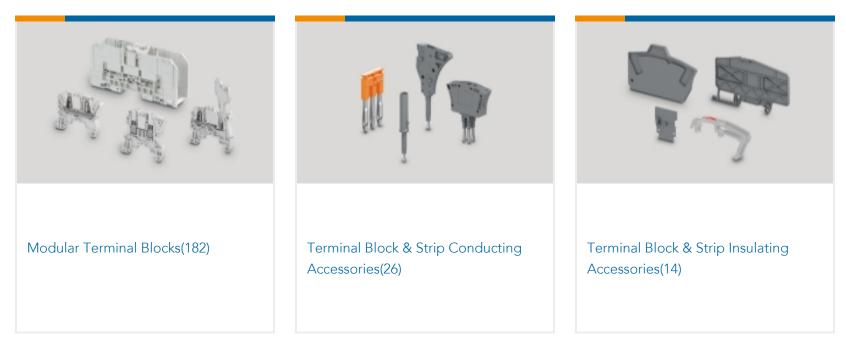
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Also in the Series | ENTRELEC SNA



Customers Also Bought

Modular Terminal Blocks, Disconnect, Screw Clamp Terminal Block, Gray, Product Spacing .235 in [6 mm], 2 Position, Screw Terminal, ENTRELEC SNA





Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_1SNA115686R1300_A.2d_dxf.zip English

Customer View Model

ENG_CVM_CVM_1SNA115686R1300_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA115686R1300_A.3d_stp.zip

English

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Datasheets & Catalog Pages Catalogue - ENTRELEC terminal-blocks-sna-series English M 4/6.SNB

English

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ENTRELEC Terminal Blocks Catalogue (RUS)