



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



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

Block Function: **Fuse**

Primary Product Color: **Black**

Product Spacing: **13 mm [.511 in]**

Number of Positions: **2**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
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Configuration Features

Number of Levels	1
Gauge Type	A6
Number of Poles	2
Number of Circuits	1
Block Function	Fuse
Number of Positions	2

Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	8000 V
Current Rating (IEC)	10 A
Current Rating (UL)	25 A
Current Rating (CSA)	25 A



Voltage Rating (IEC)	800 V
Voltage Rating (CSA)	600 V
Operating Voltage	800 VAC

Body Features

Product Weight	54 g[1.905 oz]
Primary Product Color	Black

Termination Features

Termination Method to Wire & Cable	Screw Terminal
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Mechanical Attachment

DIN Rail Mounting Type	G32, TH35-15, TH35-7.5
Terminal Block Disconnect Type	Lever
Tightening Torque	10.6 in-lbs
Connector Mounting Type	DIN Rail

Housing Features

Housing Material	Polyamide 6.6
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Dimensions

Product Depth	58 mm[2.283 in]
Tool Size	5.5 mm[.217 in]
Wire Stripping Length	12 mm[.472 in]
Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 16 mm²
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 10 mm²
Product Width	13 mm[.511 in]
Product Length	58 mm[2.283 in]
Product Height	85 mm[3.346 in]
Product Spacing	13 mm[.511 in]
Wire Size	10 AWG

Usage Conditions

Installation Temperature Range	-5 – 40 °C[23 – 104 °F]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Operation/Application

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94V-0
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Product Compliance

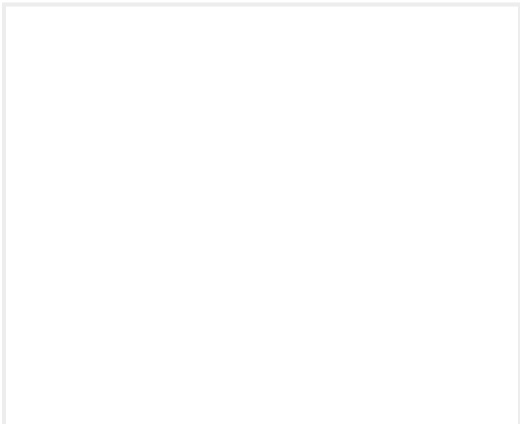
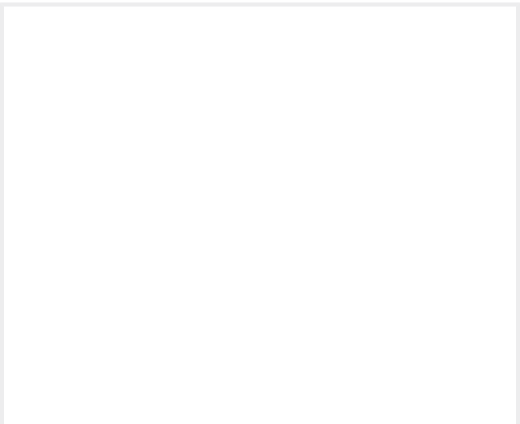
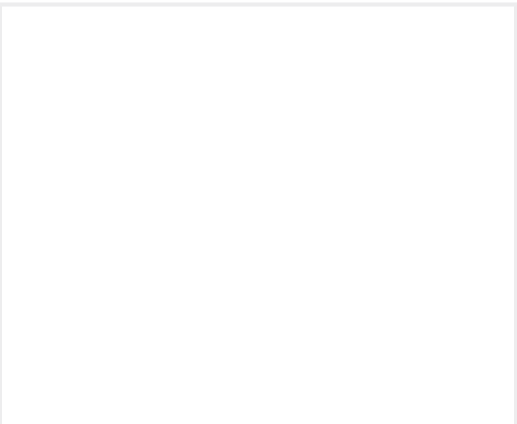
For compliance documentation, visit the product page on TE.com>

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: JAN 2025 (247) 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

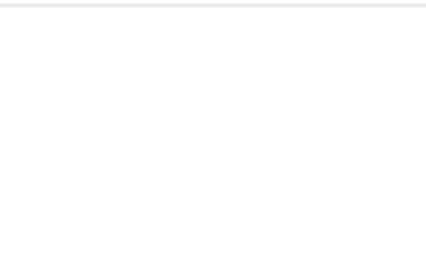
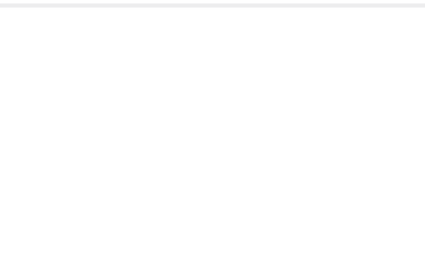
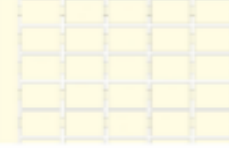
Product Compliance Disclaimer

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>

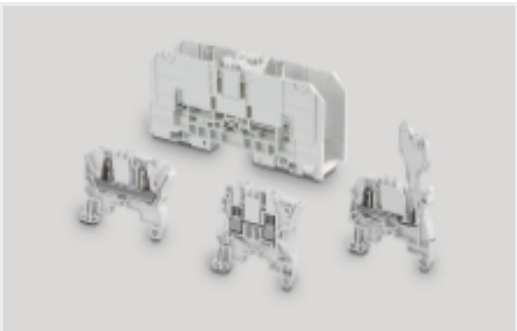
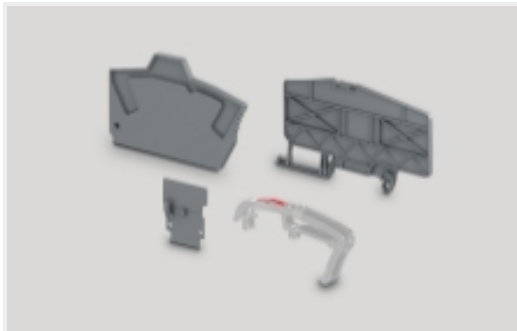
Compatible Parts

 TE Part # 1SNA168565R0600 TGA13	 TE Part # 1SNA168562R0300 FU633	 TE Part # 1SNA168675R1400 ANT	 TE Part # 1SNA173510R2000 PC13-10
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 TE Part # 1SNA233000R0100 RC610	 TE Part # 1SNA399903R0200 BADL	 TE Part # 1SNA168564R0500 TGA13	 TE Part # 1SNA168556R0500 FU633
 TE Part # 1SNA168783T0100 RONDELLE CS 3-5.2-0.45	 TE Part # 1SNA007865R2600 FC2	 TE Part # 1SNA163261R0000 AL3	 TE Part # 1SNA163394R2600 VSJ11
 TE Part # 1SNA168560R1500 FU633	 TE Part # 1SNA206721R0100 AL4-M3	 TE Part # 1SNA175991R1100 BJS131-10	 TE Part # 1SNA206232R0700 RC610-OR
 TE Part # 1SNA168559R1000 FU633	 TE Part # 1SNA168558R1700 FU633	 TE Part # 1SNA168561R0200 FU633	 TE Part # 1SNA206235R0200 RC610-RD

Also in the Series | ENTRELEC SNA

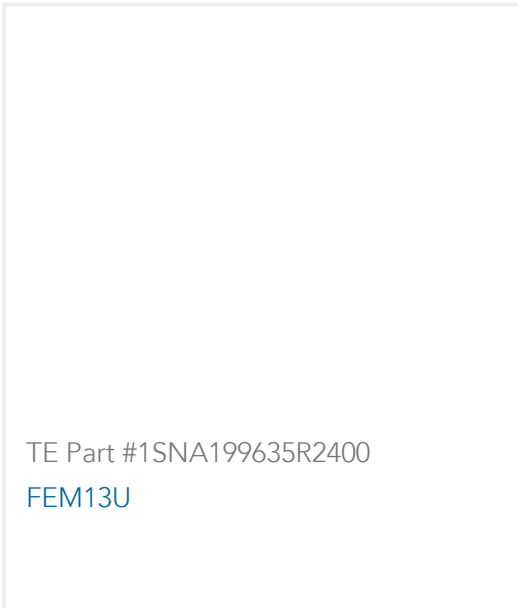
 Modular Terminal Blocks(180)	 Terminal Block & Strip Conducting Accessories(25)	 Terminal Block & Strip Insulating Accessories(14)
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Customers Also Bought





TE Part #1-1419108-6
RT424005F



TE Part #1SNA199635R2400
FEM13U



TE Part #TAA755A5501-080
M12A5-MS-FS-PUR-8.0M



TE Part #66570-8
20 DF PIN CONT, SMALL PACK



TE Part #2329359-2
PN OFF/ON HC RED M1 TERM IP68
500MM LHS



TE Part #1SNA199168R0000
ML10/13.SFL



TE Part #206043-5
CPC RECPT ASSEMBLY SIZE 17-14



TE Part #206437-1
CPC PLUG ASSEMBLY SIZE 23-57



TE Part #1676701-2
RN 0805 47R5 0.1% 10PPM 1K RL



TE Part #5227222-2
VERT JK W/MTG PINS, BNC PCB

Documents

- CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA199166R2600_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA199166R2600_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA199166R2600_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

ML10/13.SFD

English

1SNA199166R2600

Screw Clamp Terminal Block, Fuse, Black, 13 mm [.511 in] Spacing, 2 Position, Screw Terminal, Signal, DIN Rail, 800 VAC, 10 AWG, ENTRELEC SNA



ENTRELEC Terminal Blocks Catalogue (RUS)

Agency Approvals

CE Declaration of Conformity

English