

1SNA199168R0000 ✓ ACTIVE

ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA199168R0000

Modular Terminal Blocks, Fuse, Screw Clamp Terminal Block, Black,
Product Spacing .511 in [13 mm], 2 Position, Screw Terminal, Signal,
ENTRELEC SNA

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Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Fuse**

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

Rated Cross Section: **10 mm²**

Primary Product Color: **Black**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
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Configuration Features

Gauge Type	A6
Number of Levels	1
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
Voltage Rating (CSA)	600 V
Current Rating (CSA)	25 A
Voltage Rating (IEC)	800 V
Current Rating (UL)	25 A
Current Rating (IEC)	10 A
Voltage Rating	800 VAC

Body Features



Product Weight	54 g
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Primary Product Color	Black
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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
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Tightening Torque	10.6 in-lbs
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Terminal Block Disconnect Type	Lever
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Connector Mounting Type	DIN Rail
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Housing Features

Housing Material	Polyamide 6.6
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Dimensions

Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 16 mm ²
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Wire Stripping Length	12 mm [.472 in]
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Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 10 mm ²
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Tool Size	5.5 mm [.217 in]
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Product Depth	58 mm
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Product Width	13 mm [.511 in]
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Product Length	58 mm
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Product Height	85 mm
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Rated Cross Section	10 mm ²
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Product Spacing	13 mm [.511 in]
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Wire Size	10 mm ²
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Usage Conditions

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

Circuit Application	Signal
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Industry Standards

UL Flammability Rating	UL 94V-0
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Product Compliance

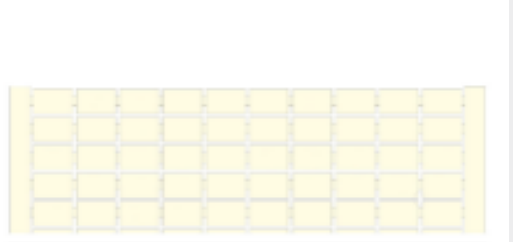
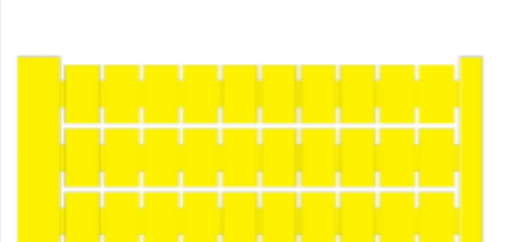
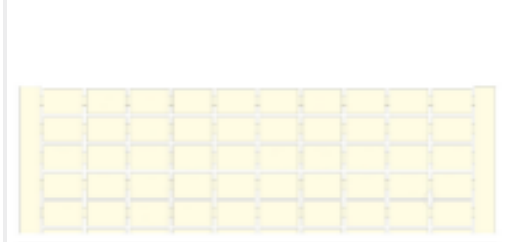
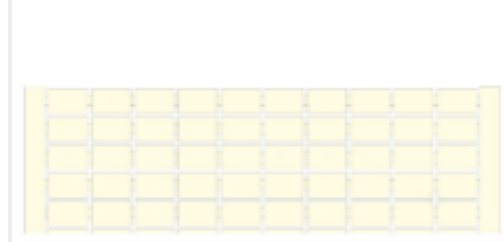

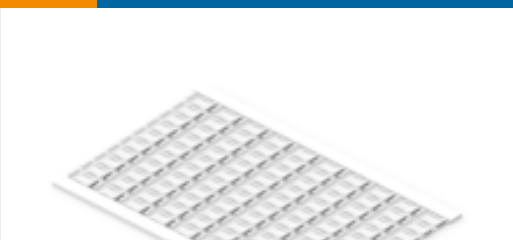
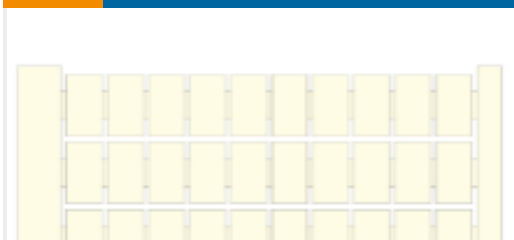
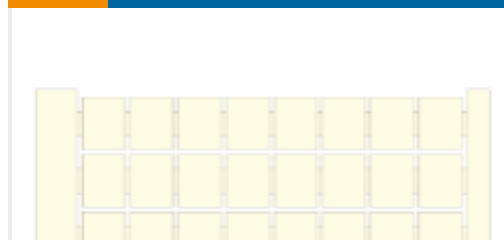
[For compliance documentation, visit the product page on TE.com>](#)









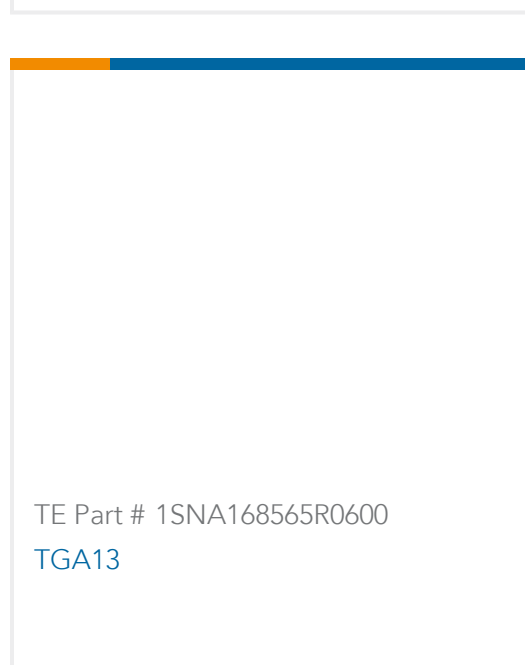
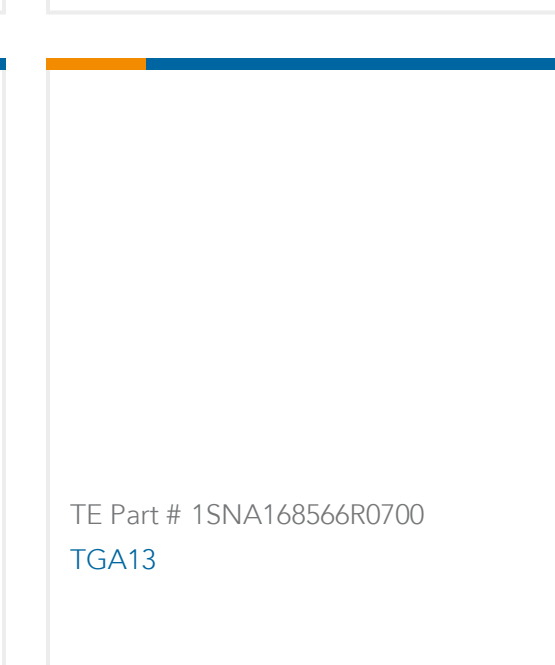
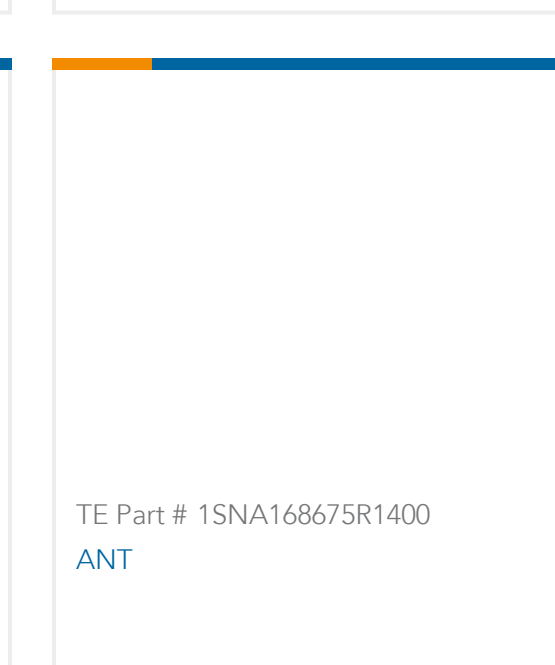
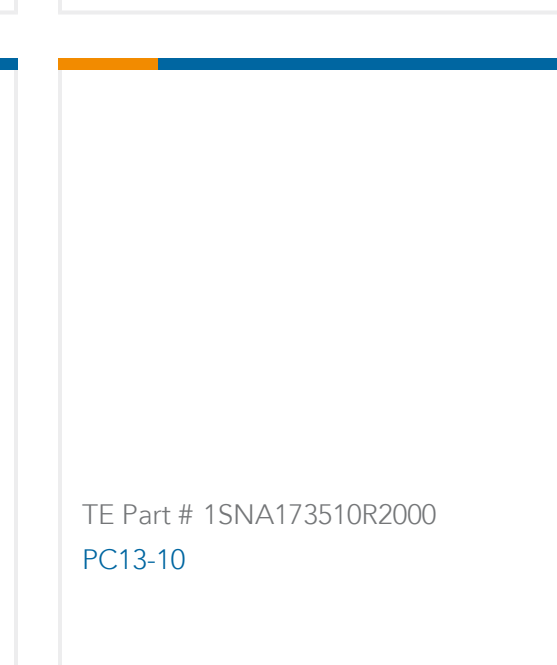
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer


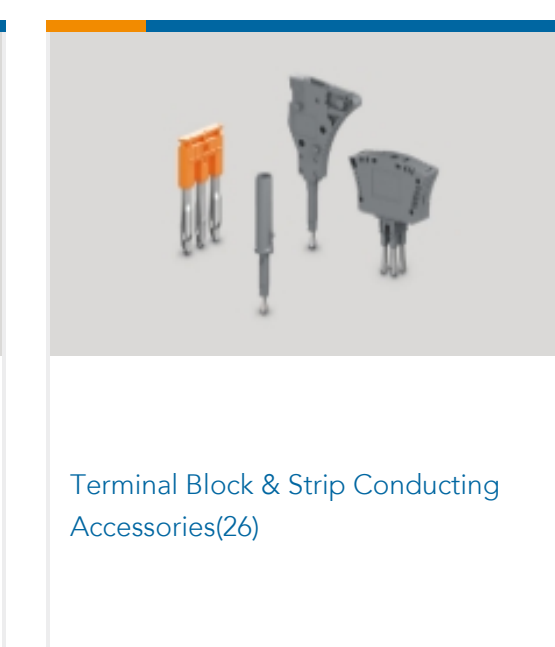

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

 <p>TE Part # 1SNA206230R1100 RC610-GN</p>	 <p>TE Part # 1SNA206231R0600 RC610-YL</p>	 <p>TE Part # 1SNA206232R0700 RC610-OR</p>	 <p>TE Part # 1SNA206233R0000 RC610-BL</p>
 <p>TE Part # 1SNA206235R0200 RC610-RD</p>	 <p>TE Part # 1SNA233000R0100 RC610</p>	 <p>TE Part # 1SNA234000R0200 RC810</p>	 <p>TE Part # 1SNA238000R1600 RC1010</p>

 <p>TE Part # 1SNA007865R2600 FC2</p>	 <p>TE Part # 1SNA163043R2100 AL2</p>	 <p>TE Part # 1SNA163261R0000 AL3</p>	 <p>TE Part # 1SNA167860R0100 FC4</p>
 <p>TE Part # 1SNA168556R0500 FU633</p>	 <p>TE Part # 1SNA168558R1700 FU633</p>	 <p>TE Part # 1SNA168560R1500 FU633</p>	 <p>TE Part # 1SNA168564R0500 TGA13</p>
 <p>TE Part # 1SNA168565R0600 TGA13</p>	 <p>TE Part # 1SNA168566R0700 TGA13</p>	 <p>TE Part # 1SNA168675R1400 ANT</p>	 <p>TE Part # 1SNA173510R2000 PC13-10</p>

Also in the Series | **ENTRELEC SNA**

 <p>Modular Terminal Blocks(182)</p>	 <p>Terminal Block & Strip Conducting Accessories(26)</p>	 <p>Terminal Block & Strip Insulating Accessories(14)</p>
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Documents

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_1SNA199168R0000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1SNA199168R0000_A.3d_igs.zip](#)

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English

Customer View Model

[ENG_CVM_CVM_1SNA199168R0000_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.SFL](#)

English

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