

1SNA105135R1100

✓ ACTIVE

ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA105135R1100

Modular Terminal Blocks, Fuse, Screw Clamp Terminal Block,
Orange, Product Spacing .314 in [8 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: **4 mm²**
Primary Product Color: **Orange**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
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Configuration Features

Gauge Type	A4
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 (IEC)	630 V
Current Rating (UL)	15 A
Current Rating (IEC)	6.3 A
Voltage Rating	630 VAC

Body Features

Product Weight	14 g[.494 oz]
Primary Product Color	Orange



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
Tightening Torque	4.4 in-lbs
Terminal Block Disconnect Type	Lever
Connector Mounting Type	DIN Rail

Housing Features

Housing Material	Polyamide 6.6
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Dimensions

Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.5 – 6 mm ²
Wire Stripping Length	9.5 mm[.374 in]
Main Circuit Capacity - 1 Flexible Conductor per Spring Clamp	.5 – 4 mm ²
Tool Size	4 mm[.157 in]
Product Depth	41 mm
Product Width	8 mm[.314 in]
Product Length	41 mm
Product Height	56.5 mm
Rated Cross Section	4 mm ²
Product Spacing	8 mm[.314 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]
Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]

Operation/Application

Circuit Application	Signal
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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
Solder Process Capability	Not reviewed for solder process capability

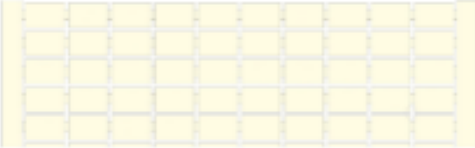
Product Compliance Disclaimer

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>

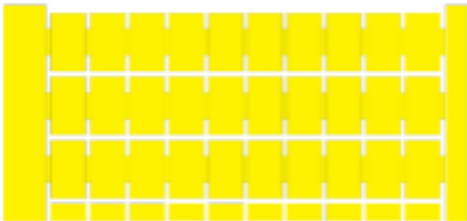
Compatible Parts



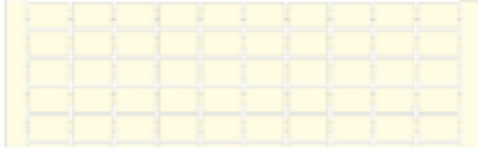
TE Part # 1SNA173523R1100
PC81-10



TE Part # 1SNA206230R1100
RC610-GN

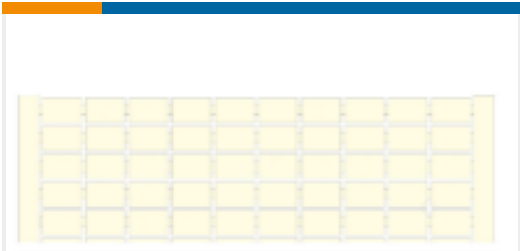
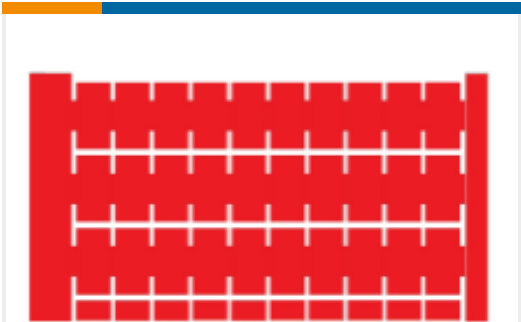
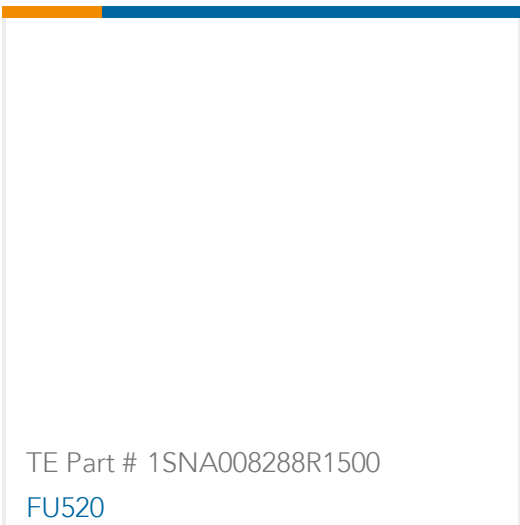
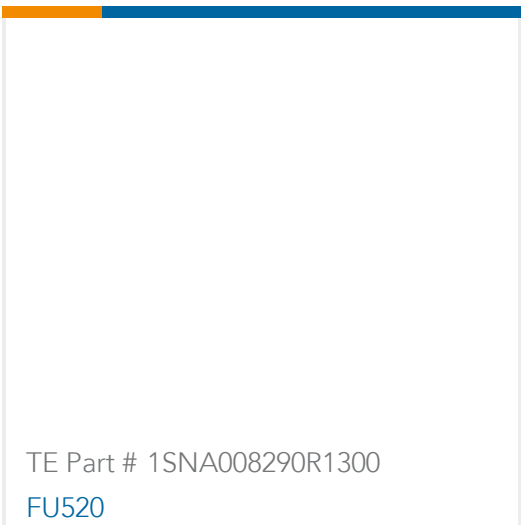
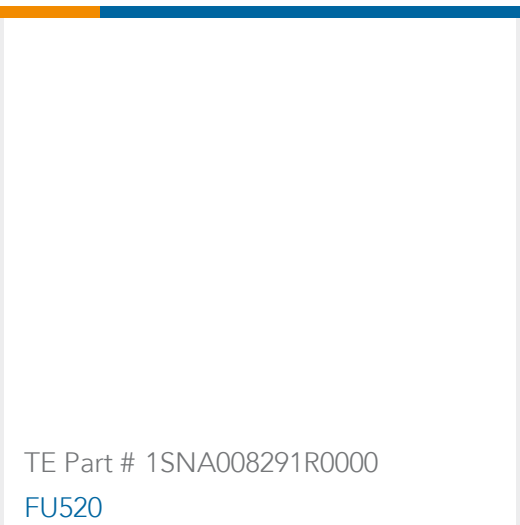
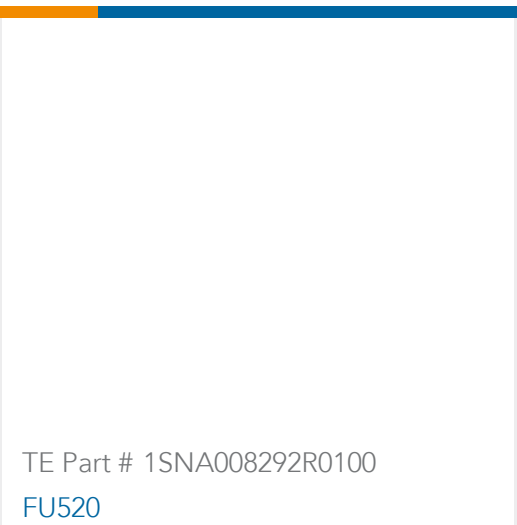
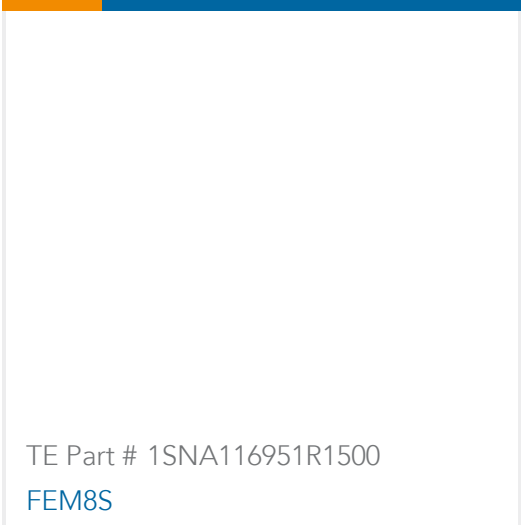
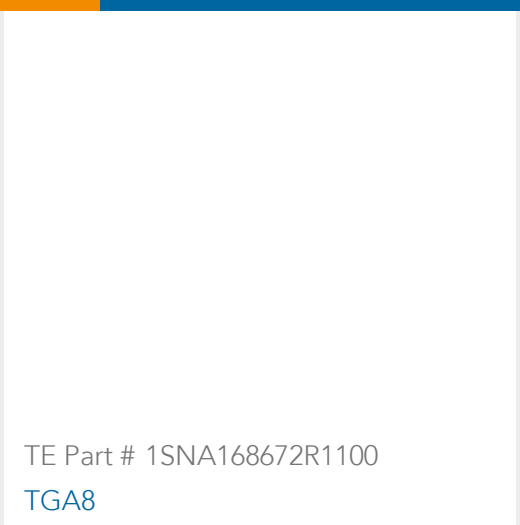
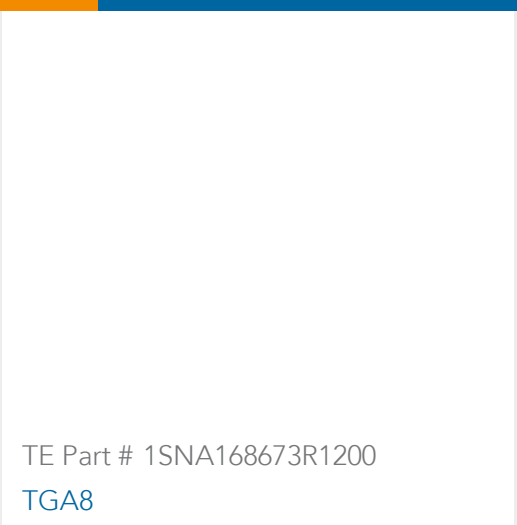
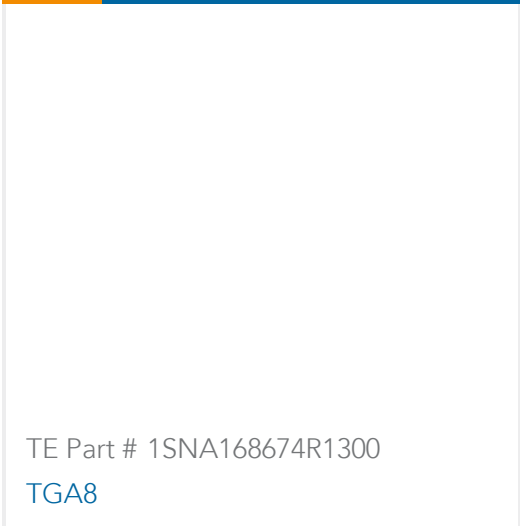
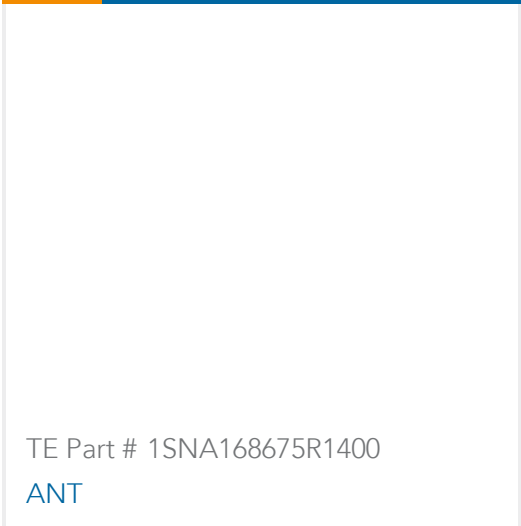
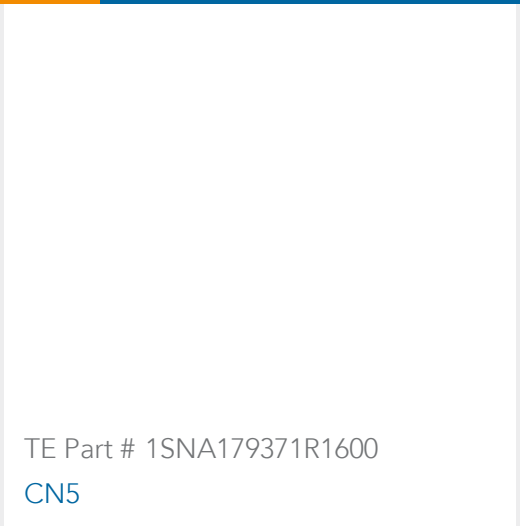


TE Part # 1SNA206231R0600
RC610-YL

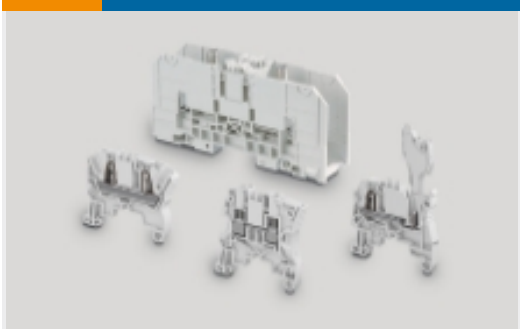


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RC610-OR



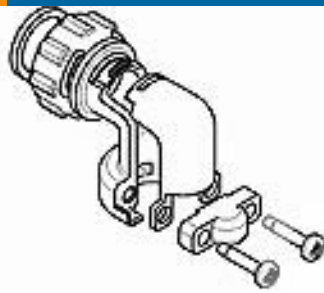
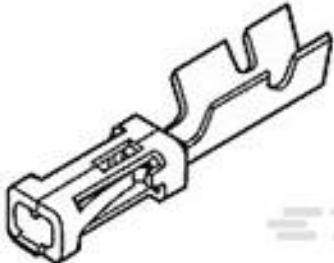
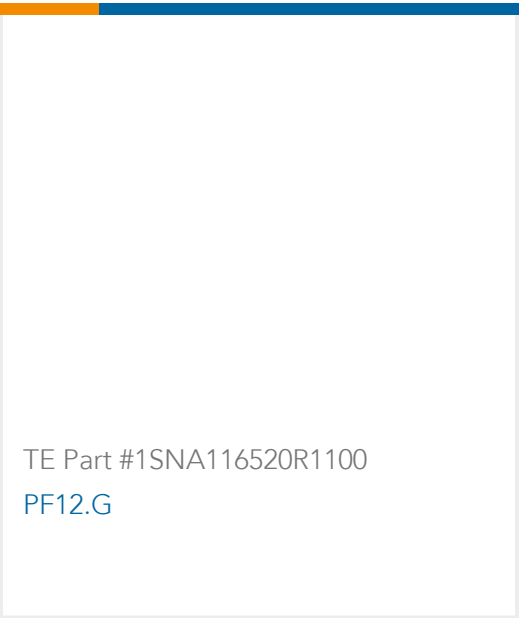
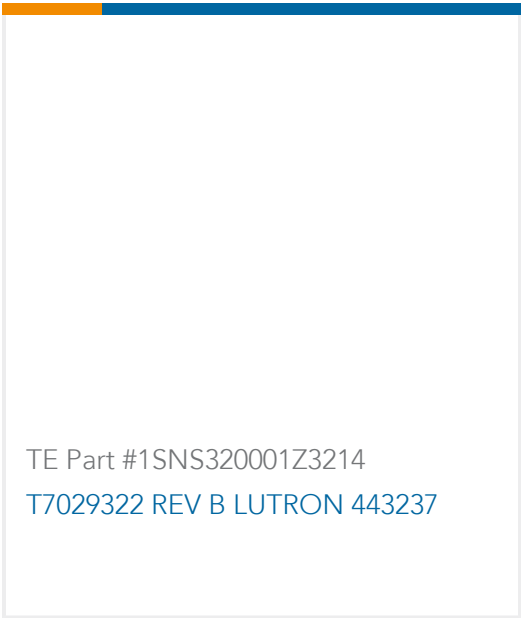
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 TE Part # 1SNA008288R1500 FU520	 TE Part # 1SNA008290R1300 FU520	 TE Part # 1SNA008291R0000 FU520	 TE Part # 1SNA008292R0100 FU520
 TE Part # 1SNA114205R2000 AD2.5	 TE Part # 1SNA116951R1500 FEM8S	 TE Part # 1SNA168672R1100 TGA8	 TE Part # 1SNA168673R1200 TGA8
 TE Part # 1SNA168674R1300 TGA8	 TE Part # 1SNA168675R1400 ANT	 TE Part # 1SNA179371R1600 CN5	 TE Part # 1SNA399903R0200 BADL

Also in the Series | ENTRELEC SNA

 Modular Terminal Blocks(182)	 Terminal Block & Strip Conducting Accessories(26)	 Terminal Block & Strip Insulating Accessories(14)
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Customers Also Bought



			
TE Part #206207-1 17-3 RECEPT. FREE-HANGING	TE Part #2-1761603-1 IDC LOW PRO HDR 6P VERT BLUE	TE Part #1393249-7 W58-XB1A4A-10=W58	TE Part #1546350-2 R/A CABLE CLAMP KIT, SZ 23, CPC
			
TE Part #1-87523-6 MOD IV RECP LP	TE Part #1SNA105032R1500 M4/6	TE Part #1SNA104073R2500 BFU2-LUTRON	TE Part #1SNA116519R1400 PF11.G
			
TE Part #1SNA116520R1100 PF12.G	TE Part #1SNS320001Z3214 T7029322 REV B LUTRON 443237		

Documents

- CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA105135R1100_A1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA105135R1100_A1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA105135R1100_A1.3d_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

M4/8.SF2

English

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Spacing .314 in [8 mm], 2 Position, Screw Terminal, Signal, ENTRELEC SNA



ENTRELEC Terminal Blocks Catalogue (RUS)