

1SNA105265R0300

✓ ACTIVE

ENTRELEC | ENTRELEC SNA

TE Internal #: 1SNA105265R0300
Modular Terminal Blocks, Feed-Through, Screw Clamp Terminal Block, Yellow, Product Spacing .236 in [6 mm], 2 Position, Screw Terminal, ENTRELEC SNA

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Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**
Modular Terminal Block Product Type: **Screw Clamp Terminal Block**
Rated Cross Section: **4 mm²**
Primary Product Color: **Yellow**

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	Feed-Through
Number of Positions	2

Electrical Characteristics

Operating Voltage Rating (UL & CSA) (Max) - Main Circuit	600 V
Impulse Withstanding Voltage Rating (IEC)	4000 V
Voltage Rating (CSA)	300 V
Current Rating (CSA)	25 A
Short-Time Withstanding Current Rating @ 1s	480 A
Voltage Rating (IEC)	630 V
Current Rating (UL)	30 A
Current Rating (IEC)	32 A
Voltage Rating	630 VAC



Body Features

Product Weight	6 g[.211 oz]
Primary Product Color	Yellow

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
Connector Mounting Type	DIN Rail

Housing Features

Housing Material	Polyamide
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Dimensions

Main Circuit Capacity - 1 Rigid Stranded Conductor per Screw Clamp	.2 – 4 mm²
Main Circuit Capacity - 1 Flexible Conductor per Screw Clamp	.22 – 4 mm²
Wire Stripping Length	10 mm[.39 in]
Tool Size	4 mm[.157 in]
Product Depth	31 mm[1.22 in]
Product Width	6 mm[.236 in]
Product Height	41 mm[1.61 in]
Rated Cross Section	4 mm²
Product Spacing	6 mm[.236 in]
Wire Size	4 mm²

Usage Conditions

Operating Temperature Range	-55 – 110 °C[-67 – 230 °F]
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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](#)>

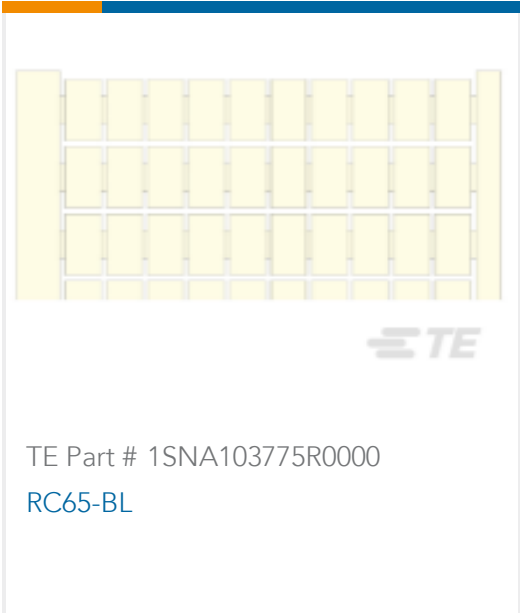


EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does 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

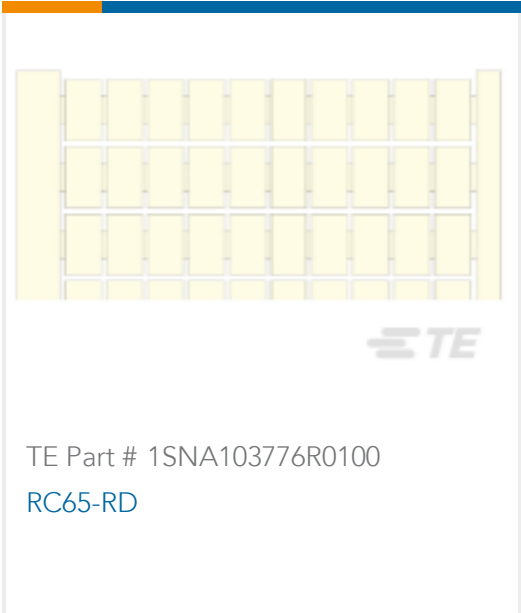
Product Compliance Disclaimer

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 # 1SNA103775R0000
RC65-BL



TE Part # 1SNA103776R0100
RC65-RD



TE Part # 1SNA113546R1400
PC6-2



TE Part # 1SNA113548R2600
PC6-10



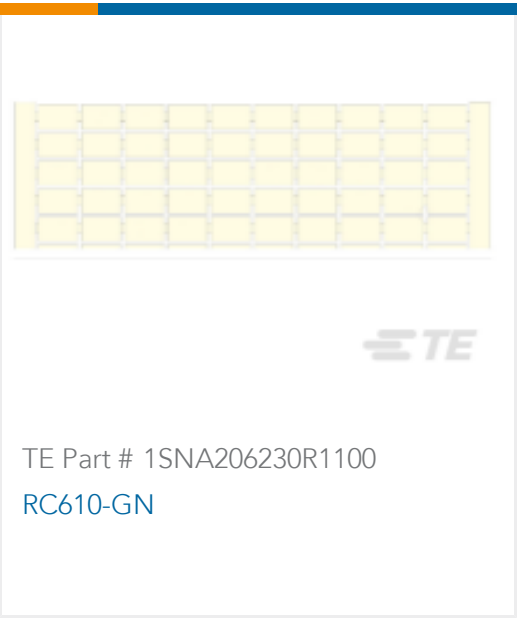
TE Part # 1SNA116536R0500
PC6-3



TE Part # 1SNA116537R0600
PC6-4

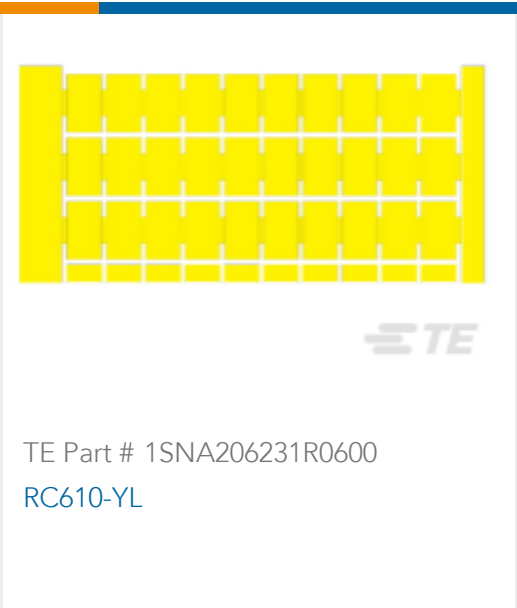
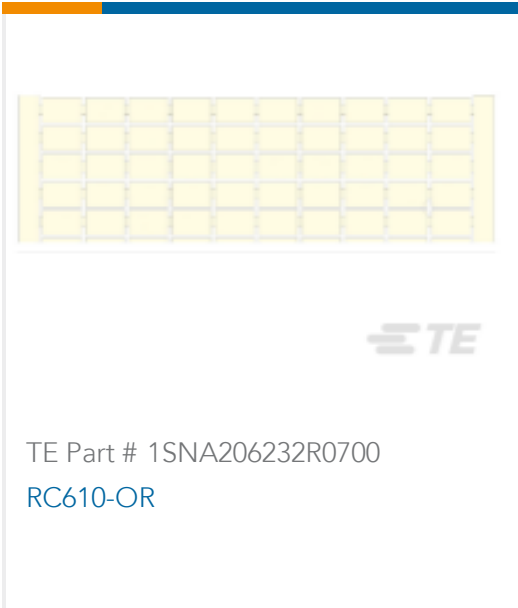
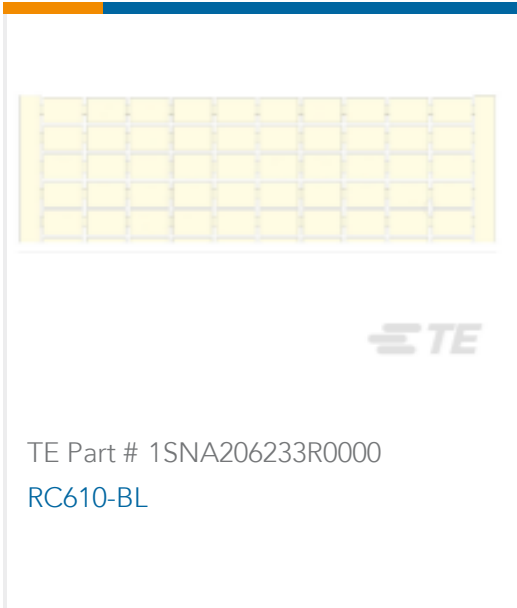
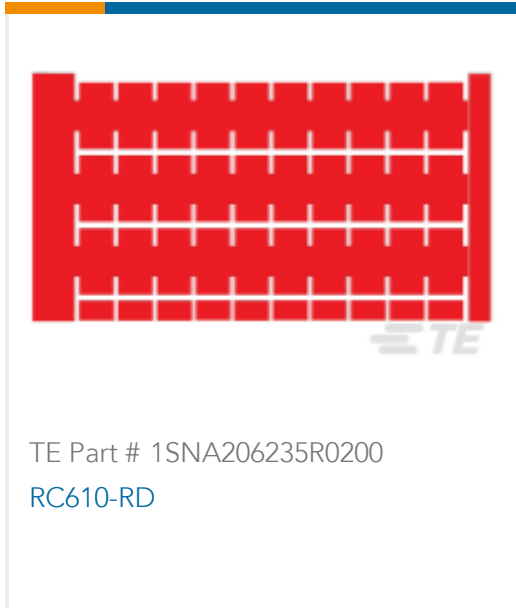
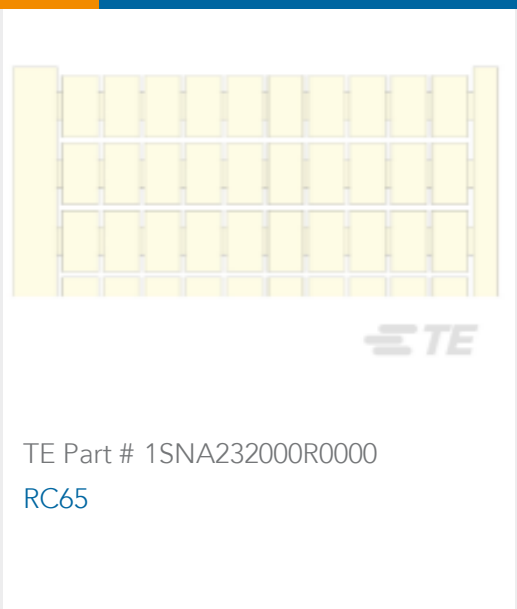
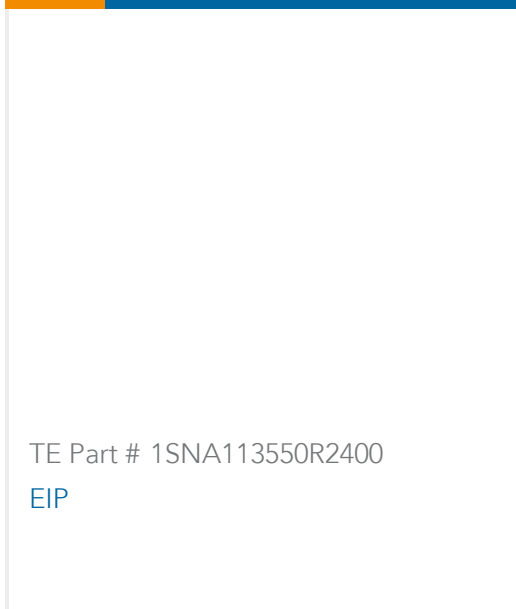
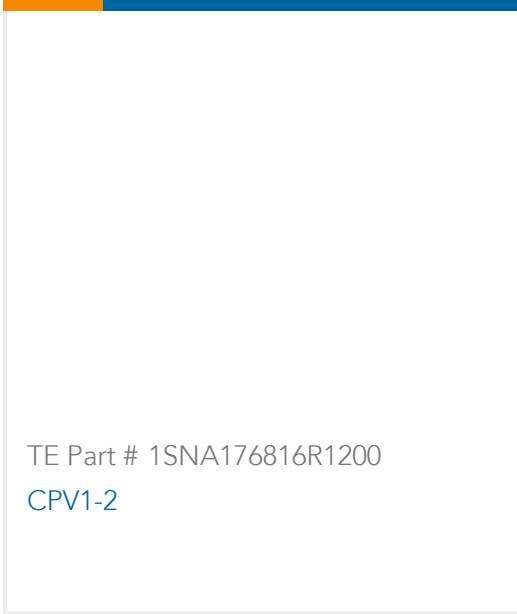
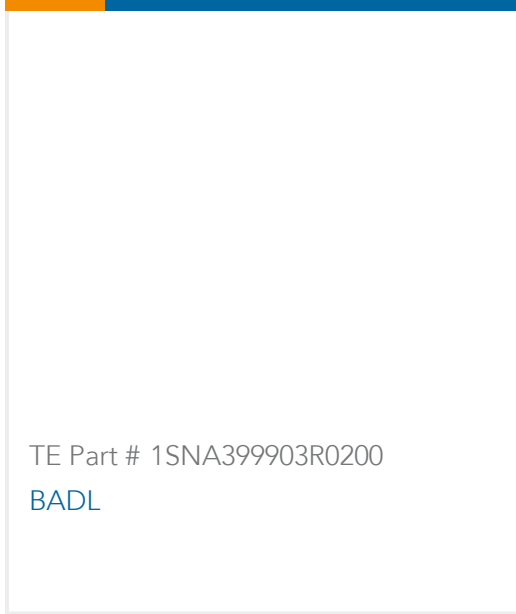


TE Part # 1SNA173059R0300
DCJ



TE Part # 1SNA206230R1100
RC610-GN



 TE Part # 1SNA206231R0600 RC610-YL	 TE Part # 1SNA206232R0700 RC610-OR	 TE Part # 1SNA206233R0000 RC610-BL	 TE Part # 1SNA206235R0200 RC610-RD
 TE Part # 1SNA232000R0000 RC65	 TE Part # 1SNA233000R0100 RC610	 TE Part # 1SNA007865R2600 FC2	 TE Part # 1SNA113550R2400 EIP
 TE Part # 1SNA114205R2000 AD2.5	 TE Part # 1SNA116795R1100 SCFCV1-2	 TE Part # 1SNA176816R1200 CPV1-2	 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 #1SNK900001R0000 BAM4	 TE Part #1SNA105116R1600 M4/6	 TE Part #1SNA115265R2400 MS4/6	 TE Part #1SNA233000R0100 RC610
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Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA105265R0300_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA105265R0300_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA105265R0300_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

MS4/6

English

ENTRELEC Terminal Block - Master Catalog

English

ENTRELEC Terminal Blocks Catalogue (RUS)