



Connectors > Terminal Blocks & Strips > Modular Terminal Blocks



Block Function: **Feed-Through**

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

Rated Cross Section: **300 mm²**

Primary Product Color: **Gray**

Product Spacing: **55 mm [2.16 in]**

Features

Product Type Features

Modular Terminal Block Product Type	Screw Clamp Terminal Block
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Configuration Features

Block Function	Feed-Through
Number of Positions	2

Electrical Characteristics

Voltage Rating	1000 VAC
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Body Features

Primary Product Color	Gray
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Contact Features

Contact Current Rating (Max)	520 A
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Termination Features

Termination Method to Wire & Cable	Screw Terminal
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Mechanical Attachment



Connector Mounting Type	DIN Rail
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Dimensions

Rated Cross Section	300 mm²
Product Spacing	55 mm[2.16 in]
Wire Size	300 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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Product Compliance

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


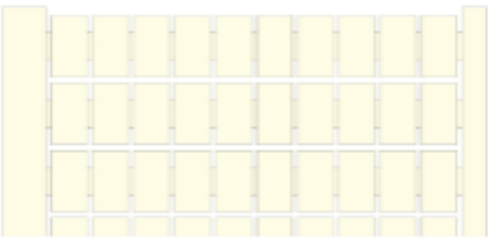


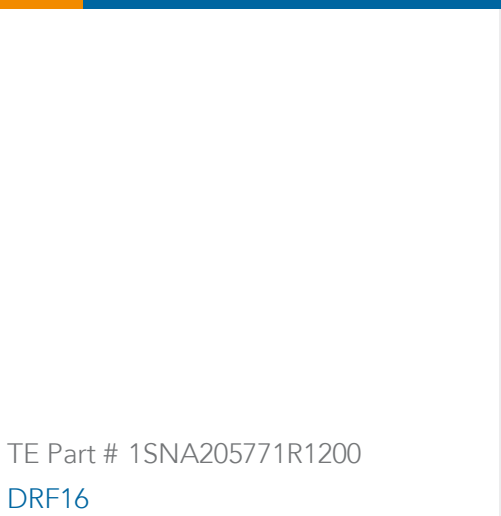
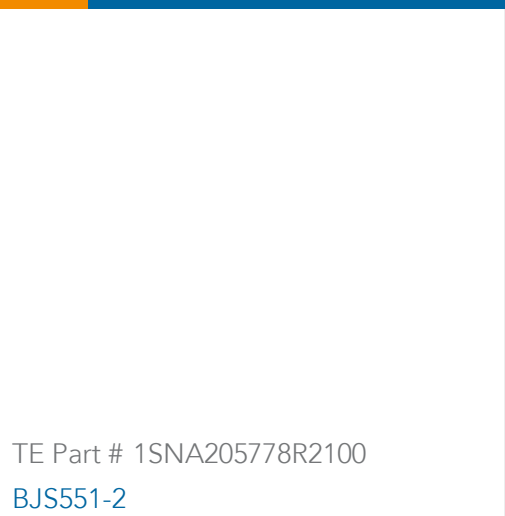
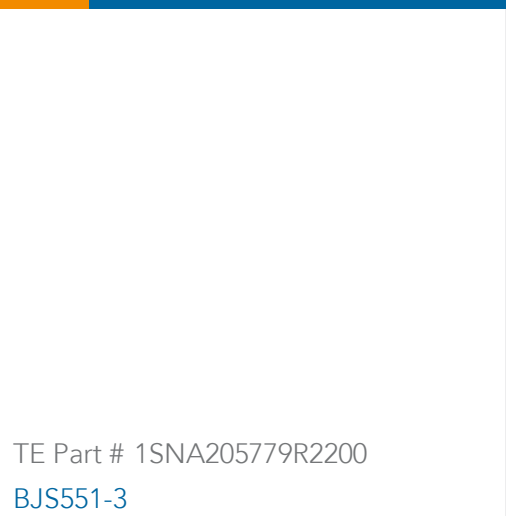
EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (3.5% in Component Part) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer





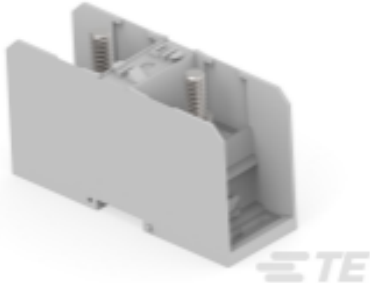
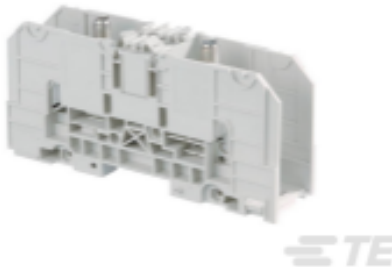


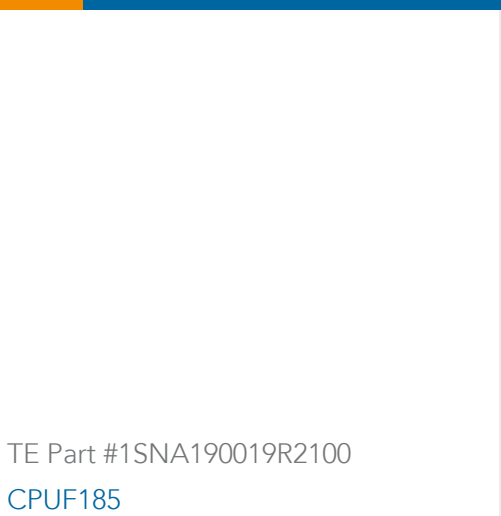
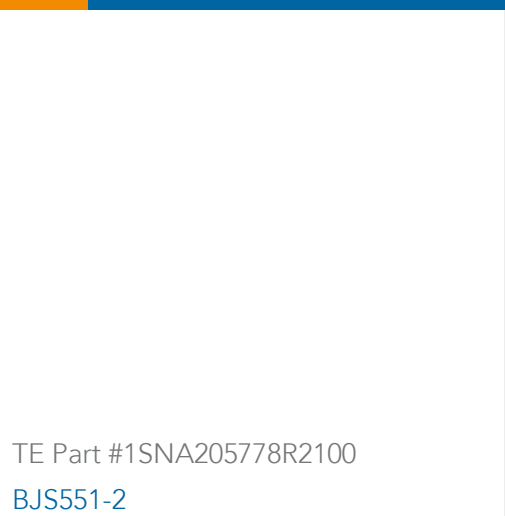
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 1SNK900102R0000 BAZH1</p>	 <p>TE Part # 1SNA234000R0200 RC810</p>	 <p>TE Part # 1SNA116900R2700 BADH</p>	 <p>TE Part # 1SNA190019R2100 CPUF185</p>
 <p>TE Part # 1SNA205771R1200 DRF16</p>	 <p>TE Part # 1SNA205778R2100 BJS551-2</p>	 <p>TE Part # 1SNA205779R2200 BJS551-3</p>	

Customers Also Bought

 <p>TE Part #5-1393788-5 V23079D1001B301</p>	 <p>TE Part #2176083-4 EP 5W (S) 33R 5%</p>	 <p>TE Part #1-5161390-0 10P.DIP SWITCH ASSY</p>	 <p>TE Part #1SNA190003R2200 D120/42.FF</p>
 <p>TE Part #1SNA190004R2300 D185/55.FF</p>	 <p>TE Part #1SNA190002R2100 D70/32.FF</p>	 <p>TE Part #1SNA190017R1700 CPUF70</p>	 <p>TE Part #1SNA190018R2000 CPUF120</p>
 <p>TE Part #1SNA190019R2100 CPUF185</p>	 <p>TE Part #1SNA205778R2100 BJS551-2</p>		

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1SNA190005R2400_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1SNA190005R2400_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1SNA190005R2400_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

D300/55.FF

English

ENTRELEC Terminal Block - Master Catalog

English

ENTRELEC Terminal Blocks Catalogue (RUS)