## M4/6.SNBT



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products + Low Voltage Products and Systems + Connection Devices + Terminal Blocks + SNA Series

**General Information** 

Extended Product Type: M4/6.SNBT

Product ID: 1SNA195438R1300 EAN: 3472591954388

Catalog Description: M4/6.SNBT Screw Clamp Terminal Blocks - Disconnect with blade - with te

st socket - Beige, Grey

Long Description: - Ease your test operations with the 2 built-in test sockets, - Ease your disc

onnect operations with the disconnect blade operated by hand or with a scr ewdriver, - Same profile as M4/6 feed-through terminal block for aligned m

arking.

Ordering

Color: Beige, Grey

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNC160019C0202

Instructions and Manuals: 1SNC160019C0202

**Dimensions** 

Product Net Width: 6 mm

Product Net Height: 44.5 mm

Product Net Depth / Length: 44.5 mm

Product Net Weight: 11 g

**Technical** 

Rated Cross-Section: 4 mm<sup>2</sup>

Spacing: 6 mm

Connection Type: Screw clamp

Function: Disconnect

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 ... 4 mm<sup>2</sup>

Screw Clamp / Rigid 1x 0.5 ... 4 mm<sup>2</sup>

Gauge Type: A4

Rated Current (I<sub>n</sub>): Main Circuit 20 A

Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 300 A
Rated Voltage (U <sub>r</sub> ):	400 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	4000 V
Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide
Mounting on DIN Rail:	G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Wire Stripping Length:	9.5 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.6 N·m
Technical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 10 AWG
Connecting Capacity UL/CSA:	Stranded 10 AWG
Environmental	
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Certificates and Declarations (D	Oocument Number)
CSA Certificate:	1SND161061A0201
Declaration of Conformity - CE:	1SND225015U1000
EAC Certificate:	
	1SND161009A1100
Environmental Information:	1SND161009A1100 1SND220002E1002
Environmental Information: Instructions and Manuals:	
	1SND220002E1002
Instructions and Manuals:	1SND220002E1002 1SNC160019C0202
Instructions and Manuals:	1SND220002E1002 1SNC160019C0202
Instructions and Manuals:  RoHS Information:  Classifications	1SND220002E1002 1SNC160019C0202 1SND230023F0208
Instructions and Manuals:  RoHS Information:  Classifications  Object Classification Code:	1SND220002E1002 1SNC160019C0202 1SND230023F0208

## **Container Information**

Package Level 1 Units:	50 piece
Package Level 1 Width:	62 mm
Package Level 1 Depth / Length:	230 mm
Package Level 1 Height:	64 mm
Package Level 1 Gross Weight:	0.55 kg
Package Level 1 EAN:	3472591954388
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 3 Units:	36000 piece
Product Packing Type:	Box

