## 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:	1SNA115495R0400
EAN:	3472591154955
	M4/6.SNBT Screw Clamp Terminal Blocks - Disconnect with blade - with te st socket - Beige, Orange
	- 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, Orange
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Popular Downloads	
Data Sheet, Technical Information:	1SNC160019C0202
Instructions and Manuals:	1SNC160019C0202
Dimensions	
Dimensions Product Net Width:	6 mm
	6 mm 44.5 mm
Product Net Width:	
Product Net Width: Product Net Height:	44.5 mm
Product Net Width: Product Net Height: Product Net Depth / Length:	44.5 mm 44.5 mm
Product Net Width: Product Net Height: Product Net Depth / Length: Product Net Weight:	44.5 mm 44.5 mm
Product Net Width: Product Net Height: Product Net Depth / Length: Product Net Weight: Technical	44.5 mm 44.5 mm 11 g
Product Net Width: Product Net Height: Product Net Depth / Length: Product Net Weight: Technical Rated Cross-Section:	44.5 mm 44.5 mm 11 g 4 mm <sup>2</sup>
Product Net Width: Product Net Height: Product Net Depth / Length: Product Net Weight: Technical Rated Cross-Section: Spacing:	44.5 mm 44.5 mm 11 g 4 mm <sup>2</sup> 6 mm
Product Net Width: Product Net Height: Product Net Depth / Length: Product Net Weight: Technical Rated Cross-Section: Spacing: Connection Type:	44.5 mm 44.5 mm 11 g 4 mm <sup>2</sup> 6 mm Screw clamp
Product Net Width: Product Net Height: Product Net Depth / Length: Product Net Weight: Technical Rated Cross-Section: Spacing: Connection Type: Function:	44.5 mm 44.5 mm 11 g 4 mm <sup>2</sup> 6 mm Screw clamp Disconnect
Product Net Width: Product Net Height: Product Net Depth / Length: Product Net Weight: Technical Rated Cross-Section: Spacing: Connection Type: Function: Number of Levels:	44.5 mm 44.5 mm 11 g 4 mm <sup>2</sup> 6 mm 6 mm Screw clamp Disconnect 1 Screw Clamp / Flexible 1x 0.5 4 mm <sup>2</sup>

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
Flammability According to UL94:	V0
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	ocument Number)
CSA Certificate:	1SND161061A0201
Declaration of Conformity - CE:	1SND225015U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220002E1002
Instructions and Manuals:	1SNC160019C0202
RoHS Information:	1SND230023F0208
Classifications	
Object Classification Code:	X
E-nummer:	2925554
ETIM 4:	EC000902 - (Knife) disconnect terminal block

ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

## **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:	3472591154955
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 2 Gross Weight:	8.600 kg
Package Level 3 Units:	36000 piece
Product Packing Type:	Box

