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: 1SNA206538R0200 EAN: 3472592065380

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

st socket - Grey, Orange

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.

4 mm²

Ordering

Color:	Grey, Orange
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 Length:	51 mm
Product Net Depth / Length:	44.5 mm
Product Net Weight:	11 g

Technical

Rated Cross-Section:

Spacing:	6 mm
Connection Type:	Screw clamp
Function:	Disconnect
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 4 mm² Screw Clamp / Rigid 1x 0.5 4 mm²
Gauge Type:	A4
Rated Current (I _n):	Main Circuit 20 A

Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	400 V
Rated Impulse Withstand Voltage (U _{imp}):	4000 V
Dielectric Test Voltage:	2500 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
On any antique On a selfer Main Observit	Sorow Clamp / Florible 17 22 10 AWC
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 22 10 AWG Screw Clamp / Rigid 1x 22 10 AWG
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UL/CSA:	Screw Clamp / Rigid 1x 22 10 AWG
UL/CSA: Connecting Capacity UL/CSA:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG V0 Operation -55 +110 °C
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental Ambient Air Temperature:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG V0 Operation -55 +110 °C Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental Ambient Air Temperature: RoHS Status:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG V0 Operation -55 +110 °C Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment
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UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental Ambient Air Temperature: RoHS Status: Certificates and Declarations (ECSA Certificate: cUL Certificate:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG V0 Operation -55 +110 °C Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment Occument Number) 1SND161061A0201 1SND161001A0209
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental Ambient Air Temperature: RoHS Status: Certificates and Declarations (ECSA Certificate: cUL Certificate: Declaration of Conformity - CE:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG V0 Operation -55 +110 °C Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment Occument Number) 1SND161061A0201 1SND161001A0209 1SND225015U1000
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental Ambient Air Temperature: RoHS Status: Certificates and Declarations (ECSA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG V0 Operation -55 +110 °C Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment Occument Number) 1SND161061A0201 1SND161001A0209 1SND225015U1000 1SND161009A1100
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental Ambient Air Temperature: RoHS Status: Certificates and Declarations (ECA Certificate: cUL Certificate: Declaration of Conformity - CE: EAC Certificate: Environmental Information:	Screw Clamp / Rigid 1x 22 10 AWG Stranded 10 AWG V0 Operation -55 +110 °C Storage -55 +110 °C Following EU Directive 2002/95/EC August 18, 2005 and amendment Occument Number) 1SND161061A0201 1SND161001A0209 1SND225015U1000 1SND161009A1100 1SND220002E1002

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Object Classification Code:

E-nummer:	2925564
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: 3472592065380 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 36000 piece Package Level 3 Units: **Product Packing Type:** Box

