MA2.5/5.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: MA2.5/5.SNBT

Product ID: 1SNA115700R0500 EAN: 3472591157000

Catalog Description: MA2.5/5.SNBT Screw Clamp Terminal Blocks - Disconnect with blade - wit

h test 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 MA2.5/5 feed-through terminal block for aligned

marking and identical end section use.

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: 5 mm

Product Net Height: 44.5 mm

Product Net Depth / Length: 44.5 mm

Product Net Weight: 11 g

Technical

Rated Cross-Section: 2.5 mm²

Spacing: 5 mm

Connection Type: Screw clamp

Function: Disconnect

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.5 ... 2.5 mm²

Screw Clamp / Rigid 1x 0.5 ... 4 mm²

Gauge Type: A3

Rated Current (I_n): Main Circuit 10 A

D 4 101 441 14114 4 1	
Rated Short-time Withstand Current (I _{cw}):	for 1 s 120 A
Rated Voltage (U _r):	320 V
Rated Impulse Withstand Voltage (U _{imp}):	4000 V
Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
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:	10.0 mm
Recommended Screw Driver:	3.5 mm
Tightening Torque:	acc. IEC 60947-1 0.4 N·m Manufacturer 0.6 N·m
echnical UL/CSA	
Connecting Capacity UL/CSA:	Stranded 12 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:	1SND161060A0200
Declaration of Conformity - CE:	1SND225015U1000
	1310022301301000
EAC Certificate:	1SND161009A1100
EAC Certificate: Environmental Information:	
	1SND161009A1100
Environmental Information:	1SND161009A1100 1SND220002E1002
Environmental Information: Instructions and Manuals:	1SND161009A1100 1SND220002E1002 1SNC160019C0202
Environmental Information: Instructions and Manuals: RMRS Certificate:	1SND161009A1100 1SND220002E1002 1SNC160019C0202 1SND161007A1101

EC000902 - (Knife) disconnect terminal block

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EC000902 - (Knife) disconnect terminal block

Container Information

ETIM 4:

ETIM 5:

ETIM 6:

Package Level 1 Width: 100 mm Package Level 1 Depth / Length: 130 mm Package Level 1 Height: 58 mm Package Level 1 Gross Weight: 0.55 kg Package Level 1 EAN: 3472591157000 Package Level 2 Units: 1750 piece Package Level 2 Width: 300 mm Package Level 2 Depth / Length: 500 mm Package Level 2 Height: 300 mm	Package Level 1 Units:	50 piece
Package Level 1 Height: 58 mm Package Level 1 Gross Weight: 0.55 kg Package Level 1 EAN: 3472591157000 Package Level 2 Units: 1750 piece Package Level 2 Width: 300 mm Package Level 2 Depth / Length: 500 mm	Package Level 1 Width:	100 mm
Package Level 1 Gross Weight: 0.55 kg Package Level 1 EAN: 3472591157000 Package Level 2 Units: 1750 piece Package Level 2 Width: 300 mm Package Level 2 Depth / Length: 500 mm	Package Level 1 Depth / Length:	130 mm
Package Level 1 EAN: 3472591157000 Package Level 2 Units: 1750 piece Package Level 2 Width: 300 mm Package Level 2 Depth / Length: 500 mm	Package Level 1 Height:	58 mm
Package Level 2 Units: 1750 piece Package Level 2 Width: 300 mm Package Level 2 Depth / Length: 500 mm	Package Level 1 Gross Weight:	0.55 kg
Package Level 2 Width: 300 mm Package Level 2 Depth / Length: 500 mm	Package Level 1 EAN:	3472591157000
Package Level 2 Depth / Length: 500 mm	Package Level 2 Units:	1750 piece
	Package Level 2 Width:	300 mm
Package Level 2 Height: 300 mm	Package Level 2 Depth / Length:	500 mm
	Package Level 2 Height:	300 mm
Package Level 2 Gross Weight: 19.750 kg	Package Level 2 Gross Weight:	19.750 kg
Package Level 3 Units: 42000 piece	Package Level 3 Units:	42000 piece

