



Automatización Eléctrica
Especialistas en Automatización

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General Information

Extended Product Type:	M4/6.SNBT.4A
Product ID:	1SNA115480R1100
EAN:	3472591154801
Catalog Description:	M4/6.SNBT.4A Screw Clamp Terminal Blocks - Disconnect with blade - with test socket - Grey, Grey
Long Description:	M4/6.SNBT.4A Screw Clamp Terminal Blocks - Disconnect - Grey, Grey, 4mm ² RatedCrossSection, 6mm Spacing G32, TH 35-7.5, TH 35-15 Rail

Categories

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

Ordering

EAN:	3472591154801
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85365011

Dimensions

Product Net Width:	6 mm
Product Net Height:	63.5 mm
Product Net Depth:	44.5 mm
Product Net Weight:	20 g

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	126 mm
Package Level 1 Height:	64 mm
Package Level 1 Length:	155 mm
Package Level 1 Gross Weight:	1 kg
Package Level 1 EAN:	3472591154801
Package Level 2 Units:	500 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	8.85 kg
Package Level 3 Units:	24000 piece
Product Packing Type:	Box

Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q1

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 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

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Grey, Grey
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.5 ... 4 mm ² Screw Clamp / Rigid 1x 0.5 ... 4 mm ²
Connection Type:	Screw clamp
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	2500 V
Function:	Disconnect
Gauge Type:	A4
Gauge(s) of Form:	A4

IIT Publishing Status:	Level 0 - Information enabled
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
Number of Levels:	1
Product Main Type:	M4/6.SNBT.4A
Product Name:	Terminal Block
Rated Cross-Section:	4 mm ²
Rated Current (I_n):	Main Circuit 10 A
Rated Impulse Withstand Voltage (U_{imp}):	4000 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 120 A
Rated Voltage (U_r):	320 V
Recommended Screw Driver:	4 mm
Spacing:	6 mm
Sub-Function:	Blade
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.6 N·m
Wire Stripping Length:	9.5 mm

Certificates and Declarations (Document Number)

Data Sheet, Technical Information:	1SNC160001C0207-CH-A screw clamp
Declaration of Conformity - CE:	1SND225002C1007
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0201

Classifications

ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
Object Classification Code:	X



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- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
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