



Automatización Eléctrica
Especialistas en Automatización

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General Information

Extended Product Type:	M4/6.SB
Product ID:	1SNA115435R0700
EAN:	3472591154351
Catalog Description:	M4/6.SB Screw Clamp Terminal Blocks - Disconnect with Plug - Grey
Long Description:	M4/6.SB Screw Clamp Terminal Blocks - Disconnect - Grey, 4mm ² Rated Cross Section, 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

Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Color:	Grey

Dimensions

Product Net Height:	44.5 mm
Product Net Depth:	40.5 mm
Product Net Weight:	10 g
Product Net Width:	6 mm

Technical

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 ² Screw Clamp / Rigid 1x 0.5 ... 4 mm ²
Gauge Type:	A4
Rated Current (I _n):	Main Circuit 10 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 120 A
Rated Voltage (U _r):	250 V
Rated Impulse Withstand Voltage (U _{imp}):	4000 V
Dielectric Test Voltage:	2000 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 0.8 N·m
Rated Cross-Section:	4 mm ²

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 ... 10 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 ... 10 AWG Stranded 10 AWG
Flammability According to UL94:	V0
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161061A0201
cUL Certificate:	1SND161001A0208
Declaration of Conformity - CE:	1SND225007C1007
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0208

Classifications

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

Container Information

Package Level 1 Width:	61 mm
Package Level 1 Length:	220 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.5 kg
Package Level 1 EAN:	3472591154351
Package Level 2 Units:	1000 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	10.350 kg
Package Level 3 Units:	48000 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece



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- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

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Product	Code	Reference	Product link
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