



**Automatización Eléctrica**  
Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking [HERE](#)

## General Information

Extended Product Type:	M6/8.P
Product ID:	1SNA165114R1700
EAN:	3472591651140
Catalog Description:	M6/8.P Screw Clamp Terminal Blocks - Ground - Green-Yellow
Long Description:	M6/8.P Screw Clamp Terminal Blocks - Ground - Green-Yellow,6mm <sup>2</sup> RatedCrossSection, 8mm 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:	Green-Yellow

## Dimensions

Product Net Height:	43.5 mm
Product Net Depth:	40.5 mm
Product Net Weight:	26 g
Product Net Width:	8 mm

## Technical

Spacing:	8 mm
Connection Type:	Screw clamp
Function:	Ground
Number of Levels:	1
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.5 ... 6 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.5 ... 10 mm <sup>2</sup>
Gauge Type:	A5
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 720 A
Pollution Degree:	3
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:	12.0 mm
Recommended Screw Driver:	4.5 mm
Tightening Torque:	acc. IEC 60947-1 0.8 N·m Manufacturer 1 N·m
Rated Cross-Section:	6 mm <sup>2</sup>

## Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 ... 8 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 ... 8 AWG Stranded 8 AWG
Flammability According to UL94:	V0

## 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)

BV Certificate:	1SND163013A0200
CSA Certificate:	1SND161039A0201
cUL Certificate:	1SND161011A0202
Declaration of Conformity - CE:	1SND225004C1008
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0208

## Classifications

E-nummer:	2925526
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
Object Classification Code:	X

## Container Information

Package Level 1 Width:	81 mm
Package Level 1 Length:	220 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	1.3 kg
Package Level 1 EAN:	3472591651140
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	19.850 kg
Package Level 3 Units:	36000 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece



Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

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

Product	Code	Reference	Product link
M6/8.P Screw Clamp Terminal Blocks - Ground - Green-Yellow	1SNA165114R1700	M6/8.P	<a href="#">Buy on EAN</a>