

General Information

Extended Product Type:	MA2.5/5.P
Product ID:	1SNA165488R2700
EAN:	3472591654882
Catalog Description:	MA2.5/5.P Screw Clamp Terminal Blocks - Ground - Green-Yellow
Long Description:	MA2.5/5.P Screw Clamp Terminal Blocks - Ground - Green-Yellow, 2.5mm ² RatedCrossSection, 5mm 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:	3472591654882
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	5 mm
Product Net Height:	43.5 mm
Product Net Depth:	40.5 mm
Product Net Weight:	18 g

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Gross Weight:	0.9 kg
Package Level 1 EAN:	3472591654882
Package Level 2 Units:	1000 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	18.350 kg
Package Level 3 Units:	48000 piece
Product Packing Type:	Box

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

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 ... 12 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 ... 12 AWG Stranded 12 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Green-Yellow
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 2.5 mm ² Screw Clamp / Rigid 1x 0.2 ... 4 mm ² Screw Clamp / With Insulated Ferrule 1x 1.5 mm ²
Connection Type:	Screw clamp
Function:	Ground
Gauge Type:	A3
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
Pollution Degree:	3
Product Main Type:	MA2.5/5.P
Product Name:	Terminal block
Rated Cross-Section:	2.5 mm ²
Rated Short-time Withstand Current (I_{cw}):	for 1 s 300 A
Recommended Screw Driver:	3.5 mm
RoHS Date:	20050818
Spacing:	5 mm
Sub-Function:	2 connections
Sub-Function 2:	Screw rail connection
Sub-Function 3:	2 connections
Tightening Torque:	acc. IEC 60947-1 0.4 N·m Manufacturer 0.6 N·m
Wire Stripping Length:	10.0 mm

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161037A0200
cUL Certificate:	1SND161058A0200
Data Sheet, Technical Information:	1SNC160019C0202
Declaration of Conformity - CE:	1SND225004C1008
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0206

Classifications

E-nummer:	2925530
ETIM 4.0:	EC000901 - Ground terminal block
ETIM 5.0:	EC000901 - Ground terminal block
Object Classification Code:	X

