

General Information

Extended Product Type:	MA2.5/5
Product ID:	1SNA115486R0300
EAN:	3472591154863
Catalog Description:	MA2.5/5
Long Description:	MA2.5/5 Screw Clamp Terminal Blocks Feed-through

Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » Screw Clamp Terminal Blocks

Ordering

EAN:	3472591154863
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	5.0 mm
Product Net Depth:	40.5 mm
Product Net Weight:	0.007 kg

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	51 mm
Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Gross Weight:	0.350 kg
Package Level 1 EAN:	3472591154863
Package Level 2 Units:	2000 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	14.500 kg
Package Level 3 Units:	48000 piece
Product Packing Type:	Box

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Technical UL/CSA

Maximum Operating Voltage	Main Circuit 600 V
UL/CSA:	
Connecting Capacity-Main Circuit	Screw Clamp / Flexible 1x 22-12 AWG
UL/CSA:	Screw Clamp / Rigid 1x 22-12 AWG
Flammability According to UL94:	V0

Additional Information

Color:	Grey
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
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	2000 V
Function:	Feed-through
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
Pollution Degree:	3
Product Main Type:	MA2.5/5
Product Name:	Terminal block
Rated Cross-Section:	2.5 mm ²
Rated Current (I _n):	Main Circuit 24 A

Rated Impulse Withstand Voltage 8000 V

(U_{imp}):

Rated Short-time Withstand Current for 1.0s 300 A

(I_{cw}):

Rated Voltage (U_r): 1000 V

Recommended Screw Driver: 3.5

RoHS Date: 20050818

Spacing: 5 mm

Sub-Function: 2 connections

Tightening Torques: 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: [1SND161007A0201](#)

Declaration of Conformity - CE: [1SND225001C1004](#)

GOST Certificate: [1SND161005A1103](#)

Classifications

E-number: 2925501

Object Classification Code: X

