

General Information

Extended Product Type: M16/12.P

Product ID: 1SNA165130R2300 **EAN:** 3472591651300

Catalog Description: M16/12.P Screw Clamp Terminal Blocks - Ground - Green-Yellow

Long Description: M16/12.P Screw Clamp Terminal Blocks - Ground - Green-Yellow,16mm²

RatedCrossSection, 12mm 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: 3472591651300

Minimum Order Quantity: 20 piece
Customs Tariff Number: 85369010

Dimensions

Product Net Width: 12 mm
Product Net Height: 49 mm
Product Net Depth: 40.5 mm
Product Net Weight: 40 g

Container Information

Package Level 1 Units:20 piecePackage Level 1 Width:61 mmPackage Level 1 Height:47 mmPackage Level 1 Length:220 mmPackage Level 1 Gross Weight:0.8 kg

Package Level 1 EAN: 3472591651300

Package Level 2 Units: 400 piece
Package Level 2 Width: 300 mm
Package Level 2 Height: 150 mm
Package Level 2 Length: 500 mm
Package Level 2 Gross Weight: 16.350 kg
Package Level 3 Units: 19200 piece

Product Packing Type:

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

Screw Clamp / Rigid 1x 14 ... 4 AWG

UL/CSA:

Connecting Capacity UL/CSA: Screw Clamp / Rigid 14 ... 4 AWG

V0

Box

Stranded 4 AWG

Flammability According to UL94:

Additional Information

Ambient Temperature: -5 ... +40 °C

Color: Green-Yellow

Connecting Capacity-Main Circuit: Screw Clamp / Flexible 1x 4 ... 16 mm²

Screw Clamp / Rigid 1x 4 ... 25 mm²

Screw Clamp / With Insulated Ferrrule 1x 16 mm²

Connection Type:Screw clampFunction:GroundGauge Type:B7

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: M16/12.P
Product Name: Terminal block
Rated Cross-Section: 16 mm²

Rated Short-time Withstand Current for 1 s 1920 A

Recommended Screw Driver:

(I_{cw}):

5.5 mm

RoHS Date: 20050818
Spacing: 12 mm

Sub-Function: 2 connections

Sub-Function 2: Screw rail connection

Sub-Function 3: 2 connections

Tightening Torque: acc. IEC 60947-1 1.2 N·m

Manufacturer 1.4 N·m

Wire Stripping Length: 14.0 mm

Certificates and Declarations (Document Number)

CSA Certificate: 1SND161039A0201
cUL Certificate: 1SND161011A0202
Data Sheet, Technical Information: 1SNC160019C0202
Declaration of Conformity - CE: 1SND225004C1008
EAC Certificate: 1SND161009A1100
RoHS Information: 1SND230023F0206

Classifications

E-nummer: 2925528

ETIM 4.0: EC000901 - Ground terminal block
ETIM 5.0: EC000901 - Ground terminal block

Object Classification Code: X

