

M35/16.P

ABB contact for United
States of America



General Information

Extended Product Type:	M35/16.P
Product ID:	1SNA165111R1400
EAN:	3472591651119
Catalog Description:	M35/16.P Screw Clamp Terminal Blocks - Ground - Green-Yellow
Long Description:	M35/16.P Screw Clamp Terminal Blocks - Ground - Green-Yellow,35mm ² RatedCrossSection, 16mm Spacing G32, TH 35-7.5, TH 35-15 Rail

Categories

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

Ordering

EAN:	3472591651119
Minimum Order Quantity:	20 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	16.0 mm
Product Net Height:	49.0 mm
Product Net Depth:	46.5 mm
Product Net Weight:	50.5 g

Container Information

Package Level 1 Units:	20 piece
Package Level 1 Width:	81 mm
Package Level 1 Height:	53 mm
Package Level 1 Length:	200 mm
Package Level 1 Gross Weight:	1.01000 kg
Package Level 1 EAN:	3472591651119
Package Level 2 Units:	300 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	15.350 kg
Package Level 3 Units:	14400 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 8 ... 0 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 8 ... 0 AWG

Flammability According to UL94: V0

Additional Information

Ambient Temperature: -5 ... +40 °C
Color: Green-Yellow
Connecting Capacity-Main Circuit: Screw Clamp / Flexible 1x 4 ... 35 mm²
 Screw Clamp / Rigid 1x 4 ... 50 mm²
 Screw Clamp / With Insulated Ferrule 1x 35 mm²
Connection Type: Screw clamp
Dielectric Test Voltage: 3500 V
Function: Ground
Gauge Type: B9
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: M35/16.P
Product Name: Terminal block
Rated Cross-Section: 35 mm²
Rated Short-time Withstand Current (I_{cw}): for 1.0s 4200 A
Recommended Screw Driver: 8 mm
RoHS Date: 20050818
Spacing: 16 mm
Sub-Function: 2 connections
Sub-Function 2: Screw rail connection
Wire Stripping Length: 17.0 mm

Certificates and Declarations (Document Number)

CSA Certificate: 1SND161039A0201
cUL Certificate: 1SND161011A0202
Declaration of Conformity - CE: 1SND225004C1008
GOST Certificate: 1SND161005A1104
RoHS Information: 1SND230023F0206

Classifications

E-number: 2925529
ETIM 4.0: EC000901 - Ground terminal block
ETIM 5.0: EC000901 - Ground terminal block
Object Classification Code: X



