# M35/16.P





# M35/16.P Screw Clamp Terminal Blocks - Ground - Green-Yellow

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#### **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	- Reliable electrical and mechanical contact with the rail, - Flexibility: snap onto symmetrical and asymmetrical rails.

# Ordering

Color	Green-Yellow
Minimum Order Quantity	20 piece
Customs Tariff Number	85369010

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# Popular Downloads

Data Sheet, Technical Information	1SNC160019C0202
Instructions and Manuals	1SNC160019C0202

#### Dimensions

Product Net Width	16 mm
Product Net Height	49 mm
Product Net Depth / Length	46.5 mm
Product Net Weight	50.5 g

#### Technical

Rated Cross-Section	35 mm²	
Spacing	16 mm	
Connection Type	Screw Clamp	
Function	Ground	
Number of Levels	1	
Connecting Capacity Main Circuit	Screw Clamp / Flexible 1x 4 35 mm² Screw Clamp / Rigid 1x 4 50 mm² Screw Clamp / With Insulated Ferrrule 1x 35 mm²	
Gauge Type	B9	

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Rated Short-time Withstand Current (I <sub>cw</sub> )	for 1 s 4200 A
Dielectric Test Voltage	3500 V
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	17.0 mm
Recommended Screw Driver	8 mm
Tightening Torque	acc. IEC 60947-1 2.8 N·m Manufacturer 3 N·m

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# 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 Stranded 0 AWG
Flammability According to UL94	V-0

# 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

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# Certificates and Declarations (Document Number)

CSA Certificate	1SND161039A0201
cUL Certificate	1SND161011A0202
Declaration of Conformity - CE	1SND225017U1000
EAC Certificate	1SND161009A1100
Environmental Information	1SND220004E1002
Instructions and Manuals	1SNC160019C0202
RMRS Certificate	1SND161007A1101
RoHS Information	1SND230023F0208

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# Classifications

Object Classification Code	X
ETIM 4	EC000901 - Ground terminal block
ETIM 5	EC000901 - Ground terminal block
ETIM 6	EC000901 - Ground terminal block

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# **Container Information**

Package Level 1 Units	20 piece
Package Level 1 Width	81 mm
Package Level 1 Depth / Length	200 mm
Package Level 1 Height	53 mm
Package Level 1 Gross Weight	1.01 kg

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Package Level 1 EAN	3472591651119
Package Level 2 Units	300 piece
Package Level 2 Width	300 mm
Package Level 2 Depth / Length	500 mm
Package Level 2 Height	150 mm
Package Level 2 Gross Weight	15.15 kg
Package Level 3 Units	14400 piece

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# Categories

Low Voltage Products and Systems  $\rightarrow$  Connection Devices  $\rightarrow$  Terminal Blocks  $\rightarrow$  SNA Series

