

PRODUCT-DETAILS

M16/12.P

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



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

OrderingGreen-YellowColorGreen-YellowMinimum Order Quantity20 pieceCustoms Tariff Number85369010

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

Dimensions	
Product Net Width	12 mm

Product Net Height	49 mm
Product Net Depth / Length	40.5 mm
Product Net Weight	40 g

Technical	
Rated Cross-Section	16 mm²
Spacing	12 mm
Connection Type	Screw Clamp
Function	Ground
Number of Levels	1
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
Gauge Type	В7
Rated Short-time Withstand Current (I _{cw})	for 1 s 1920 A
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	14.0 mm
Recommended Screw Driver	5.5 mm
Tightening Torque	acc. IEC 60947-1 1.2 N·m Manufacturer 1.4 N·m

Technical UL/CSA	
Connecting Capacity Main Circuit UL/CSA	Screw Clamp / Rigid 1x 14 4 AWG
Connecting Capacity UL/CSA	Screw Clamp / Rigid 14 4 AWG Stranded 4 AWG
Flammability According to UL94	V-0

Environmental	
Ambient Air	Operation -55 +110 °C
Temperature	Storage -55 +110 °C
RoHS Status	Following EU Directive 2002/95/EC August 18, 2005 and amendment

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

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

Container Information	
Package Level 1 Units	20 piece
Package Level 1 Width	61 mm
Package Level 1 Depth / Length	220 mm
Package Level 1 Height	47 mm
Package 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 Depth / Length	500 mm
Package Level 2 Height	150 mm
Package Level 2 Gross Weight	16 kg
Package Level 3 Units	19200 piece

Categories

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

