## M4/6.3A.P



## Products Low Voltage Products and Systems Connection Devices Terminal Blocks SNA Series

General Information	
Extended Product Type:	M4/6.3A.P
Product ID:	1SNA195637R1200
EAN:	3472591956375
Catalog Description:	M4/6.3A.P Screw Clamp Terminal Blocks - Ground - Green-Yellow
Long Description:	<ul> <li>Reliable electrical and mechanical contact with the rail, - Flexibility: snap onto symmetrical and asymmetrical rails.</li> </ul>

## Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -55 +110 °C
	Storage -55 +110 °C
Ambient Temperature:	-5 +40 °C
Color:	Green-Yellow
Connecting Capacity UL/CSA:	Stranded 12 AWG
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm² Screw Clamp / Rigid 1x 0.2 4 mm² Screw Clamp / With Insulated Ferrrule 1x 2.5 mm²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160019C0202
Declaration of Conformity - CE:	1SND225017U1000
EAC Certificate:	1SND161009A1100
EAN:	3472591956375
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block
Environmental Information:	1SND220004E1002
Flammability According to UL94:	V0
Function:	Ground
Gauge Type:	A4
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160019C0202
Insulation Material:	Polyamide
Invoice Description:	M4/6.3A.P Screw Clamp Terminal Blocks - Ground - Green-Yellow
Minimum Order Quantity:	50 piece
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 Connections:	3
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	50 piece
	3472591956375
Package Level 1 EAN:	3472391930373
Package Level 1 EAN: Package Level 1 Gross Weight:	1.1 kg

Package Level 1 Height:	47 mm
Package Level 1 Length:	280 mm
Package Level 1 Units:	50 piece
Package Level 1 Width:	61 mm
Package Level 2 Gross Weight:	20.150 kg
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	900 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	43200 piece
Pollution Degree:	3
Product Main Type:	M4/6.3A.P
Product Name:	Terminal block
Product Net Depth:	40.5 mm
Product Net Height:	50.5 mm
Product Net Weight:	22 g
Product Net Width:	6 mm
Product Packing Type:	Box
RMRS Certificate:	1SND161007A1101
Rated Cross-Section:	4 mm <sup>2</sup>
Rated Short-time Withstand Current ( $I_{cw}$ ):	for 1 s 480 A
Recommended Screw Driver:	4 mm
RoHS Date:	20050518
RoHS Information:	1SND230023F0208
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Selling Unit of Measure:	piece
Short Description:	green/yellow Screw Clamp Terminal Blocks M4/6.3A.P
Spacing:	6 mm
Sub-Function:	3 connections
Sub-Function 2:	Screw rail connection
Sub-Function 3:	3 connections
Tightening Torque:	acc. IEC 60947-1 0.5 N·m
	Manufacturer 0.8 N·m
Wire Stripping Length:	9.5 mm
Number of Potentials:	1

