

## General Information

Extended Product Type:	DR4/8.SF
Product ID:	1SNA110368R1200
EAN:	3472591103687
Catalog Description:	DR4/8.SF Screw Clamp Terminal Blocks - Miniblocks - Grey
Long Description:	DR4/8.SF Screw Clamp Terminal Blocks - Miniblocks - Grey,4mm <sup>2</sup> RatedCrossSection, 8mm Spacing TH 15 ... 5.5 Rail

## Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » Solution Series

## Ordering

EAN:	3472591103687
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85365011

## Dimensions

Product Net Width:	8 mm
Product Net Height:	59.5 mm
Product Net Depth:	36 mm
Product Net Weight:	14 g

## Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	101 mm
Package Level 1 Height:	47 mm
Package Level 1 Length:	220 mm
Package Level 1 Gross Weight:	0.7 kg
Package Level 1 EAN:	3472591103687
Package Level 2 Units:	500 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	7.35 kg
Package Level 3 Units:	24000 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 UL/CSA:	Stranded 12 AWG
Flammability According to UL94:	V0

## Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Grey
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.5 ... 4 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.5 ... 4 mm <sup>2</sup>
Connection Type:	Screw clamp
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Function:	Miniblocks
Gauge Type:	A4
IIT Publishing Status:	Level 0 - Information enabled
Insulation Material:	Polyamide
Mounting on DIN Rail:	TH15-5.5 (15 x 5.5 mm Mounting Rail) acc. to IEC 60715
Number of Levels:	1
Pollution Degree:	3
Product Main Type:	DR4/8SF
Product Name:	Terminal block
Rated Cross-Section:	4 mm <sup>2</sup>
Rated Current (I <sub>n</sub> ):	Main Circuit 6.3 A

Rated Impulse Withstand Voltage 8000 V

( $U_{imp}$ ):

Rated Short-time Withstand Current for 1 s 480 A

( $I_{cw}$ ):

Rated Voltage ( $U_r$ ): 630 V

Recommended Screw Driver: 4 mm

Spacing: 8 mm

Sub-Function: Fuse

Sub-Function 2: For DIN 2 Rail

Sub-Function 3: Miniblocks DR

Tightening Torque: acc. IEC 60947-1 0.5 N·m  
Manufacturer 0.8 N·m

Wire Stripping Length: 9.5 mm

### Certificates and Declarations (Document Number)

Data Sheet, Technical Information: 1SNC160020C0201

Declaration of Conformity - CE: 1SND225007C1007

EAC Certificate: 1SND161009A1100

RoHS Information: 1SND230023F0202

### Classifications

ETIM 4.0: EC000899 - Fuse terminal block

ETIM 5.0: EC000899 - Fuse terminal block

Object Classification Code: X

