

General Information

Extended Product Type:	DR4/6.P
Product ID:	1SNA160496R2600
EAN:	3472591604962
Catalog Description:	DR4/6.P Screw Clamp Terminal Blocks - Miniblocks - Green-Yellow
Long Description:	DR4/6.P Screw Clamp Terminal Blocks - Ground - Green-Yellow,4mm ² RatedCrossSection, 6mm Spacing TH 15 ... 5.5 Rail

Categories

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

Ordering

EAN:	3472591604962
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	6 mm
Product Net Height:	28 mm
Product Net Depth:	25.5 mm
Product Net Weight:	10 g

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	66 mm
Package Level 1 Height:	41 mm
Package Level 1 Length:	150 mm
Package Level 1 Gross Weight:	0.5 kg
Package Level 1 EAN:	3472591604962
Package Level 2 Units:	1750 piece
Package Level 3 Units:	84000 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 22 ... 12 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 ... 12 AWG Stranded 12 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Green-Yellow
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 4 mm ² Screw Clamp / Rigid 1x 0.2 ... 4 mm ²
Connection Type:	Screw clamp
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Function:	Ground
Gauge(s) of Form:	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:	DR4/6.P
Product Name:	Terminal block
Rated Cross-Section:	4 mm ²
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Recommended Screw Driver:	4 mm

Spacing:	6 mm
Sub-Function:	Ground
Sub-Function 2:	Screwless rail connection
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)

cUL Certificate:	TBD - OK in Ag.Base
Data Sheet, Technical Information:	1SNC160020C0201
Declaration of Conformity - CE:	1SND225004C1008
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0202

Classifications

E-number:	2940346
ETIM 4.0:	EC000901 - Ground terminal block
ETIM 5.0:	EC000901 - Ground terminal block
Object Classification Code:	X

