



Automatización Eléctrica
Especialistas en Automatización

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General Information

Extended Product Type:	DB2.5/10.4L
Product ID:	1SNA290251R1200
EAN:	3472592902517
Catalog Description:	DB2.5/10.4L Spring Terminal Blocks - Miniblocks - Grey
Long Description:	DB2.5/10.4L Spring Terminal Blocks Miniblocks

Categories

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

Ordering

Minimum Order Quantity:	100 piece
Customs Tariff Number:	85369010
EAN:	3472592902517

Dimensions

Product Net Height:	33 mm
Product Net Depth:	24.5 mm
Product Net Weight:	6 g
Product Net Width:	10 mm

Container Information

Package Level 1 Width:	135 mm
Package Level 1 Length:	175 mm
Package Level 1 Height:	74 mm
Package Level 1 Gross Weight:	0.6 kg
Package Level 1 EAN:	3472592902517
Package Level 2 Units:	1600 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	10.1 kg
Package Level 3 Units:	38400 piece
Product Packing Type:	Box
Package Level 1 Units:	100 piece

Technical

Spacing:	10 mm
Connection Type:	Spring
Function:	Feed-through
Number of Levels:	1
Connecting Capacity-Main Circuit:	Spring Clamp / Flexible 1x 0.12 ... 2.5 mm ² Spring Clamp / Rigid 1x 0.12 ... 4 mm ² Spring Clamp / With Insulated Ferrule 1x 0.5 ... 1.5 mm ²
Gauge Type:	A2
Rated Current (I _n):	Main Circuit 24 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	800 V
Rated Impulse Withstand Voltage (U _{imp}):	8000 V
Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide
Wire Stripping Length:	9.5 mm
Recommended Screw Driver:	3.5 mm
Rated Cross-Section:	2.5 mm ²

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Rigid 1x 26 ... 12 AWG
Connecting Capacity UL/CSA:	Stranded 12 AWG

Flammability According to UL94: V0

**Maximum Operating Voltage
UL/CSA:** Main Circuit 600 V

Environmental

RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment

Ambient Air Temperature: Operation -55 ... +110 °C
Storage -55 ... +110 °C

Certificates and Declarations (Document Number)

cUL Certificate: 1SND162000A0204

Declaration of Conformity - CE: 1SND225016C1007

EAC Certificate: 1SND162001A1100

RoHS Information: 1SND230488F0201

Classifications

ETIM 4: EC000897 - Feed-through terminal block

ETIM 5: EC000897 - Feed-through terminal block

Object Classification Code: X



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- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, [click on the green button.](#)

Product	Code	Reference	Product link
DB2.5/10.4L Spring Terminal Blocks - Miniblocks - Grey	1SNA290251R1200	DB2.5/10.4L	Buy on EAN