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D2.5/5.2L

General Information

Extended Product Type:	D2.5/5.2L
Product ID:	1SNA290026R2400
EAN:	3472592900261
Catalog Description:	D2.5/5.2L Spring Terminal Blocks - Feed-through with 2 connections - Black
Long Description:	D2.5/5.2L Spring Terminal Blocks - Feed-through - Black,2.5mm² RatedCrossSection, 5mm Spacing TH 35-7.5, TH 35-15 Rail

Categories

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

Ordering

EAN:	3472592900261
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Replacement Product ID (NEW):	1SNK705066R0000

Dimensions

Product Net Width:	5 mm
Product Net Height:	36.7 mm
Product Net Length:	36.7 mm
Product Net Depth:	36.7 mm
Product Net Weight:	6 g

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	120 mm
Package Level 1 Height:	43 mm
Package Level 1 Length:	130 mm
Package Level 1 Gross Weight:	0.3 kg
Package Level 1 EAN:	3472592900261
Package Level 2 Units:	1800 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	11.300 kg
Package Level 3 Units:	43200 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

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Flexible 1x 26 ... 12 AWG Spring Clamp / Rigid 1x 26 ... 12 AWG
Connecting Capacity UL/CSA:	Stranded 12 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Black
Connecting Capacity-Main Circuit:	Spring Clamp / Flexible 1x 0.12 ... 2.5 mm² Spring Clamp / Rigid 1x 0.12 ... 4 mm² Spring Clamp / With Insulated Ferrrule 1x 0.5 ... 1.5 mm²
Connection Type:	Spring
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	3000 V
Function:	Feed-through

Gauge Type:	A2
IIT Publishing Status:	Level 0 - Information enabled
Insulation Material:	Polyamide
Mounting on DIN Rail:	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 Levels:	1
Pollution Degree:	3
Product Main Type:	D2.5/5.2L
Product Name:	Terminal block
Rated Cross-Section:	2.5 mm²
Rated Current (I_n):	Main Circuit 24 A
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 300 A
Rated Voltage (U_r):	800 V
Recommended Screw Driver:	3.5 mm
Spacing:	5 mm
Sub-Function:	2 connections
Sub-Function 3:	2 connections
Wire Stripping Length:	9.5 mm

Certificates and Declarations (Document Number)

CSA Certificate:	1SND162002A0202
cUL Certificate:	1SND162000A0204
Data Sheet, Technical Information:	1SNC160019C0202
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
D2.5/5.2L Spring Terminal Blocks - Feed-through with 2 connections - Black	1SNA290026R2400	D2.5/5.2LNG	Buy on EAN