

D2.5/5.D2.L



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General Information

Extended Product Type:	D2.5/5.D2.L
Product ID:	1SNA290161R0000
EAN:	3472592901619
Catalog Description:	D2.5/5.D2.L Spring Terminal Blocks Double deck Grey
Long Description:	D2.5/5.SB.4L Spring Terminal Blocks



Categories

Products » Low Voltage Products and Systems » Connection Devices »
Terminal Blocks » Spring Terminal Blocks

Ordering

EAN:	3472592901619
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	5.0 mm
Product Net Weight:	0.013 kg

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	176 mm
Package Level 1 Height:	75 mm
Package Level 1 Length:	200 mm
Package Level 1 Gross Weight:	0.650 kg
Package Level 1 EAN:	3472592901619
Package Level 2 Units:	450 piece
Package Level 2 Width:	300 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Gross Weight:	6.350 kg
Package Level 3 Units:	10800 piece
Product Packing Type:	Box

Environmental

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

Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity-Main Circuit UL/CSA:	Spring Clamp / Flexible 1x 26-12 AWG Spring Clamp / Rigid 1x 26-12 AWG
Flammability According to UL94:	V0

Additional Information

Color:	Grey
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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
Connection Type:	Spring
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Function:	Feed-through
Gauge Type:	A2
IIT Publishing Status:	Level 0 - Information enabled
Insulation Material:	Polyamide
Mounting on DIN Rail:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Mounting Type:	Mounting of the inner deck jumper bar between decks (ITVE.L)
Pollution Degree:	3
Product Main Type:	D2.5/5.D2.L
Product Name:	Terminal block
Rated Cross-Section:	2.5 mm ²
Rated Current (I_n):	Main Circuit 20 A
Rated Impulse Withstand Voltage (U_{imp}):	6000 V
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 300 A
Rated Voltage (U_r):	500 V
Recommended Screw Driver:	3.5
Spacing:	5 mm
Sub-Function:	4 connections
Wire Stripping Length:	9.5 mm

Certificates and Declarations (Document Number)

cUL Certificate:	1SND162000A0204
Declaration of Conformity - CE:	1SND225016C1007
GOST Certificate:	1SND161005A1103

Classifications

ETIM 4.0:	EC000897 - Feed-through terminal block
ETIM 5.0:	EC000897 - Feed-through terminal block
Object Classification Code:	X