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General Information

D2.5/5.4L **Extended Product Type:**

Product ID: 1SNA290016R2200 EAN: 3472592900162

Catalog Description: D2.5/5.4L Spring Terminal Blocks - Feed-through with 4 connections - Black

Long Description: D2.5/5.4L 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

Minimum Order Quantity: 50 piece **Customs Tariff Number:** 85369010

1SNK705080R0000 Replacement Product ID (NEW):

Color: Black

Dimensions

Product Net Height: 36.7 mm **Product Net Length:** 36.7 mm **Product Net Depth:** 36.7 mm 8 g **Product Net Weight: Product Net Width:** 5 mm

Technical

Spacing: 5 mm **Connection Type:** Spring Feed-through Function:

Number of Levels:

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

A2 Gauge Type:

Rated Current (In): Main Circuit 24 A Rated Short-time Withstand Current for 1 s 300 A

 (I_{cw}) :

Rated Voltage (U_r): 800 V Rated Impulse Withstand Voltage 8000 V

(U_{imp}): Dielectric Test Voltage:

3000 V **Pollution Degree:** 3

Degree of Protection:

acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20

Insulation Material:

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

9.5 mm Wire Stripping Length: **Recommended Screw Driver:** 3.5 mm Rated Cross-Section: 2.5 mm²

Technical UL/CSA

Connecting Capacity Main Circuit Spring Clamp / Flexible 1x 26 ... 12 AWG

UL/CSA: Spring Clamp / Rigid 1x 26 ... 12 AWG

Connecting Capacity UL/CSA: Stranded 12 AWG

Flammability According to UL94:

Maximum Operating Voltage Main Circuit 600 V

UL/CSA:

Environmental RoHS Status:

Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q4

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

Container Information

Containor information	
Package Level 1 Width:	165 mm
Package Level 1 Length:	130 mm
Package Level 1 Height:	43 mm
Package Level 1 Gross Weight:	0.4 kg
Package Level 1 EAN:	3472592900162
Package Level 2 Units:	1250 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	10.500 kg
Package Level 3 Units:	30000 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece







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To access the product, click on the green button.

Product	Code	Reference	Product link
D2.5/5.4L Spring Terminal Blocks - Feed- through with 4 connections - Black	1SNA290016R2200	D2.5/5.4LNG	Buy on EAN