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## **General Information**

DH2.5/5.2L **Extended Product Type: Product ID:** 1SNA290261R1400 EAN: 3472592902616

**Catalog Description:** DH2.5/5.2L Spring Terminal Blocks - Miniblocks - Grey Long Description: DH2.5/5.2L Spring Terminal Blocks Miniblocks

**Categories** 

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

Ordering

EAN: 3472592902616 **Minimum Order Quantity:** 100 piece **Customs Tariff Number:** 85369010

**Dimensions** 

**Product Net Width:** 5 mm **Product Net Height:** 33 mm **Product Net Depth:** 24.5 mm **Product Net Weight:** 4 g

**Container Information** 

Package Level 1 Units: 100 piece Package Level 1 Width: 101 mm 47 mm Package Level 1 Height: Package Level 1 Length: 220 mm Package Level 1 Gross Weight: 0.4 kgPackage Level 1 EAN: 3472592902616 Package Level 2 Units: 1000 piece Package Level 2 Width: 300 mm Package Level 2 Height: 150 mm 500 mm Package Level 2 Length: Package Level 2 Gross Weight: 4.35 kg

48000 piece

Environmental

Package Level 3 Units:

**Product Packing Type:** 

**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** Main Circuit 600 V 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: V0

**Additional Information** 

Color:

-5 ... +40 °C **Ambient Temperature:** 

**Connecting Capacity-Main Circuit:** Spring Clamp / Flexible 1x 0.12 ... 2.5 mm<sup>2</sup>

Spring Clamp / Rigid 1x 0.12 ... 4 mm<sup>2</sup>

Spring Clamp / With Insulated Ferrrule 1x 0.5 ... 1.5 mm<sup>2</sup>

**Connection Type:** 

Degree of Protection: acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20

Function: Miniblock Gauge Type: A2 A2 Gauge(s) of Form:

**IIT Publishing Status:** Level 0 - Information enabled

Insulation Material: Polyamide Mounting Type: For 10 mm blocks, mount a DH block every 4 blocks. ([]) For 5 mm blocks, mount a DH

block every 8 blocks. ([]) ([]) N blocks = 8 blocks max with 5 mm spacing ([]) N blocks = 4 blocks max with 10 mm spacing ([]) ([]) L = (N blocks x 5.05) + (N blocks x 10) ([]) ([]) Panel thickness: 0.6 to 1.2 mm 0.024 to 0.047 in

Number of Levels:

**Pollution Degree:** 3

DH2.5/5.2L **Product Main Type: Product Name:** Terminal block Rated Cross-Section: 2.5 mm<sup>2</sup>

Rated Current (In): Main Circuit 24 A

Rated Impulse Withstand Voltage

(U<sub>imp</sub>):

8000 V

Rated Short-time Withstand Current for 1 s 300 A

 $(I_{cw})$ :

800 V Rated Voltage (U<sub>r</sub>): **Recommended Screw Driver:** 3.5 mm RoHS Date: Ζ Spacing: 5 mm

**Sub-Function:** Feed-through

Sub-Function 3: Panel mounting with snap in foot **Sub-Function 4:** Feed-through with 2 connections

Wire Stripping Length: 9.5 mm

## Certificates and Declarations (Document Number)

**cUL Certificate:** 1SND162000A0204 Data Sheet, Technical Information: 1SNC160020C0201 **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:** Χ







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