



At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE



General Information

D2.5/5.2L.2L **Extended Product Type:** 1SNA290001R0400 Product ID:

EAN: 3472592900018

Catalog Description: D2.5/5.2L.2L Spring Terminal Blocks - 2 feed-through with 4 connections - Grey

Long Description: D2.5/5.2L.2L Spring Terminal Blocks - Feed-through - Grey, 2.5mm² RatedCrossSection,

5mm Spacing TH 35-7.5, TH 35-15 Rail

Categories

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

Ordering

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

Dimensions

Product Net Height: 80 mm 30.5 mm **Product Net Depth: Product Net Weight:** 8 q **Product Net Width:** 5 mm

Technical

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

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

Gauge Type: A2

Rated Current (In): Main Circuit 24 A

Rated Short-time Withstand Current for 1 s 300 A

(I_{cw}):

800 V Rated Voltage (U_r): 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

Wire Stripping Length: 9.5 mm Recommended Screw Driver: 3.5 mm

Rated Cross-Section: 2.5 mm²

Technical UL/CSA

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

Stranded 12 AWG Connecting Capacity UL/CSA:

Flammability According to UL94: Vn

Maximum Operating Voltage

UL/CSA:

Main Circuit 600 V

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)

CSA Certificate: 1SND162000A0204 Declaration of Conformity - CE:1SND225016C1007EAC Certificate:1SND162001A1100RoHS Information:1SND230488F0201

Classifications

ETIM 4: EC000897 - Feed-through terminal block
ETIM 5: EC000897 - Feed-through terminal block
Object Classification Code: X

Container Information

Package Level 1 Width: 101 mm 220 mm Package Level 1 Length: Package Level 1 Height: 47 mm Package Level 1 Gross Weight: 0.4 kg Package Level 1 EAN: 3472592900018 Package Level 2 Units: 500 piece Package Level 2 Width: 300 mm 500 mm Package Level 2 Length: Package Level 2 Height: 150 mm Package Level 2 Gross Weight: 4.35 kg Package Level 3 Units: 24000 piece **Product Packing Type:** Box Package Level 1 Units: 50 piece







Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- 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.2L Spring Terminal Blocks - 2 feed- through with 4 connections - Grey	1SNA290001R0400	D2.5/5.2L.2L	Buy on EAN