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General Information

D70/22.N **Extended Product Type:**

Product ID: 1SNA400306R1100 EAN: 3472594003069

Catalog Description: D70/22.N Screw Clamp Terminal Blocks - Feed-through - Blue

Long Description: D70/22.N Screw Clamp Terminal Blocks - Feed-through - Blue,70mm² RatedCrossSection,

22mm 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: 10 piece **Customs Tariff Number:** 85369010 Color: Blue

Dimensions

Product Net Height: 74 mm **Product Net Depth:** 75.4 mm **Product Net Weight:** 158.1 g **Product Net Width:** 22 mm

Technical

22 mm Spacing: Connection Type: Screw clamp Function: Feed-through

Number of Levels:

Connecting Capacity-Main Circuit: Screw Clamp / Flexible 1x 16 ... 70 mm²

Screw Clamp / Flexible 2x 25 ... 35 mm² Screw Clamp / Rigid 1x 16 ... 95 mm² Screw Clamp / Rigid 2x 25 ... 35 mm²

Screw Clamp / With Insulated Ferrrule 1x 50 mm²

Gauge Type:

Rated Current (In): Main Circuit 192 A

Rated Short-time Withstand Current for 1 s 8400 A

(I_{cw}):

Rated Voltage (Ur): 1000 V Rated Impulse Withstand Voltage 8000 V

(U_{imp}):

Dielectric Test Voltage: 2200 V **Pollution Degree:** 3 Power Loss: 6.1 W

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

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

Wire Stripping Length: 25.0 mm **Recommended Screw Driver:** 6 mm

acc. IEC 60947-1 6 N·m **Tightening Torque:** Manufacturer 7 N·m

Rated Cross-Section: 70 mm²

Technical UL/CSA

Connecting Capacity Main Circuit Screw Clamp / Flexible 1x 4 ... 00 AWG UL/CSA: Screw Clamp / Rigid 1x 4 ... 00 AWG

Connecting Capacity UL/CSA: Stranded 0 AWG

Flammability According to UL94:

Main Circuit 600 V **Maximum Operating Voltage**

UL/CSA:

Environmental

Resistance to Vibrations acc. to IEC Compliant 60068-2-6:

Ambient Air Temperature: Operation -55 ... +110 °C Storage -55 ... +110 °C

Certificates and Declarations (Document Number)

| CB Certificate: | 1SND161034A0202 |
|---------------------------------|-----------------|
| CSA Certificate: | 1SND161051A0202 |
| cUL Certificate: | 1SND161001A0208 |
| Declaration of Conformity - CE: | 1SND225001C1009 |
| EAC Certificate: | 1SND161009A1100 |

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: | 138 mm |
|-------------------------------|---------------|
| Package Level 1 Length: | 151 mm |
| Package Level 1 Height: | 78 mm |
| Package Level 1 Gross Weight: | 1.581 kg |
| Package Level 1 EAN: | 3472594003069 |
| Package Level 2 Units: | 30 piece |
| Package Level 2 Width: | 200 mm |
| Package Level 2 Length: | 300 mm |
| Package Level 2 Height: | 200 mm |
| Package Level 3 Units: | 3840 piece |
| Product Packing Type: | Box |
| Package Level 1 Units: | 10 piece |
| | |







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