



Automatización Eléctrica
Especialistas en Automatización

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

| | |
|------------------------|---|
| Extended Product Type: | M4/6.2G |
| Product ID: | 1SNA115189R1100 |
| EAN: | 3472591151893 |
| Catalog Description: | M4/6.2G Specific Terminal Blocks Feed-through Grey |
| Long Description: | M4/6.2G Specific Terminal Blocks - Feed-through - Grey, 4mm ² RatedCrossSection, 6mm Spacing G32, 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: | 44.5 mm |
| Product Net Depth: | 40.5 mm |
| Product Net Weight: | 9 g |
| Product Net Width: | 6 mm |

Technical

| | |
|--|--|
| Spacing: | 6 mm |
| Connection Type: | Quick-connect - Screw clamp |
| Function: | Feed-through |
| Number of Levels: | 1 |
| Connecting Capacity-Main Circuit: | Screw Clamp / Flexible 1x 0.5 ... 4 mm ² Screw Clamp / Rigid 1x 0.5 ... 4 mm ² |
| Rated Current (I _n): | Main Circuit 25 A |
| Rated Short-time Withstand Current (I _{cw}): | for 1 s 480 A |
| Rated Voltage (U _r): | 630 V |
| Degree of Protection: | acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10 |
| Insulation Material: | Polyamide |
| Mounting on DIN Rail: | G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 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: | 4 mm |
| Tightening Torque: | acc. IEC 60947-1 0.4 N·m Manufacturer 0.6 N·m |
| Rated Cross-Section: | 4 mm ² |

Technical UL/CSA

| | |
|--|--------------------------------------|
| Connecting Capacity Main Circuit UL/CSA: | Screw Clamp / Rigid 1x 22 ... 10 AWG |
| Flammability According to UL94: | V2 |
| 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 2006-12-01 |
| Ambient Air Temperature: | Operation -55 ... +110 °C Storage -55 ... +110 °C |

Certificates and Declarations (Document Number)

| | |
|---------------------------------|-----------------|
| Declaration of Conformity - CE: | 1SND225003C1007 |
| EAC Certificate: | 1SND161009A1100 |
| RoHS Information: | 1SND230021F0201 |

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: | 61 mm |
| Package Level 1 Length: | 220 mm |
| Package Level 1 Height: | 47 mm |
| Package Level 1 Gross Weight: | 0.45 kg |
| Package Level 1 EAN: | 3472591151893 |
| Package Level 2 Units: | 1000 piece |
| Package Level 3 Units: | 48000 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 |
|--|-----------------|-----------|----------------------------|
| M4/6.2G Specific Terminal Blocks Feed-through Grey | 1SNA115189R1100 | M4/6.2G | Buy on EAN |