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General Information

M4/6.3A **Extended Product Type:**

Product ID: 1SNA115468R2000 EAN: 3472591154689

Catalog Description: M4/6.3A Screw Clamp Terminal Blocks - Feed-through - Grey

Long Description: M4/6.3A Screw Clamp Terminal Blocks - Feed-through - Grey,4mm² RatedCrossSection,

6mm Spacing G32, 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 Color: Grey

Dimensions

51.5 mm **Product Net Height: Product Net Depth:** 40.5 mm **Product Net Weight:** 11 q **Product Net Width:** 6 mm

Technical

Spacing: 6 mm **Connection Type:** Screw clamp Function: Feed-through

Number of Levels:

Connecting Capacity-Main Circuit: Screw Clamp / Flexible 1x 0.22 ... 4 mm²

Screw Clamp / Rigid 1x 0.2 ... 4 mm²

Screw Clamp / With Insulated Ferrule 1x 2.5 mm²

Gauge Type:

Rated Current (In): Main Circuit 32 A

Rated Short-time Withstand Current for 1 s 480 A

(I_{cw}):

800 V Rated Voltage (U_r): 8000 V

Rated Impulse Withstand Voltage

(U_{imp}):

Dielectric Test Voltage: 3500 V **Pollution Degree:** 3

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

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

acc. IEC 60947-1 0.5 N·m **Tightening Torque:**

Manufacturer 0.8 N·m

Rated Cross-Section: 4 mm²

Technical UL/CSA

Connecting Capacity Main Circuit

UL/CSA:

Screw Clamp / Rigid 1x 22 ... 10 AWG

Screw Clamp / Rigid 22 ... 10 AWG Connecting Capacity UL/CSA:

Stranded 10 AWG

Flammability According to UL94:

Maximum Operating Voltage

Main Circuit 600 V

UL/CSA:

Environmental

RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment

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

Storage -55 ... +110 °C

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161048A0200
cUL Certificate:	1SND161001A0208
Declaration of Conformity - CE:	1SND225001C1009
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0208

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:	280 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.55 kg
Package Level 1 EAN:	3472591154689
Package Level 2 Units:	900 piece
Package Level 3 Units:	43200 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece







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Product	Code	Reference	Product link
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