



Automatización Eléctrica
Especialistas en Automatización

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General Information

Extended Product Type:	MS4/6
Product ID:	1SNA105265R0300
EAN:	3472591052657
Catalog Description:	MS4/6 Screw Clamp Terminal Blocks - Miniblocks - Yellow
Long Description:	MS4/6 Screw Clamp Terminal Blocks - Miniblocks - Yellow, 4mm ² Rated Cross Section, 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:	100 piece
Customs Tariff Number:	85369010
EAN:	3472591052657

Dimensions

Product Net Height:	41 mm
Product Net Depth:	31 mm
Product Net Weight:	6 g
Product Net Width:	6 mm

Container Information

Package Level 1 Width:	126 mm
Package Level 1 Length:	205 mm
Package Level 1 Height:	37 mm
Package Level 1 Gross Weight:	0.6 kg
Package Level 1 EAN:	3472591052657
Package Level 2 Units:	1500 piece
Package Level 3 Units:	72000 piece
Product Packing Type:	Box
Package Level 1 Units:	100 piece

Technical

Spacing:	6 mm
Connection Type:	Screw clamp
Function:	Miniblock
Number of Levels:	1
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 4 mm ² Screw Clamp / Rigid 1x 0.2 ... 4 mm ²
Gauge Type:	A4
Rated Current (I _n):	Main Circuit 32 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Rated Voltage (U _r):	630 V
Rated Impulse Withstand Voltage (U _{imp}):	4000 V
Dielectric Test Voltage:	2500 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:	10.0 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Rated Cross-Section:	4 mm ²

Technical UL/CSA

Connecting Capacity Main Circuit Screw Clamp / Rigid 1x 22 ... 10 AWG

UL/CSA:

Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 ... 10 AWG Stranded 10 AWG
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Flammability According to UL94:	V0
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Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
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Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
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Certificates and Declarations (Document Number)

CSA Certificate:	1SND161039A0201
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cUL Certificate:	1SND161001A0208
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Declaration of Conformity - CE:	1SND225001C1009
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EAC Certificate:	1SND161009A1100
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RoHS Information:	1SND230023F0208
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Classifications

ETIM 4:	EC000897 - Feed-through terminal block
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ETIM 5:	EC000897 - Feed-through terminal block
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Object Classification Code:	X
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- 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
MS4/6 Screw Clamp Terminal Blocks - Miniblocks - Yellow	1SNA105265R0300	MS4/6A	Buy on EAN