



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 <u>HERE</u>

ZS4-D2-OR



General Information Extended Product Type: ZS4-D2-OR Product ID: 1SNK505230R0000 EAN: 3472595052301 **Catalog Description:** ZS4-D2-OR Screw Clamp Terminal Block - Double Deck - Orange Long Description: ZS4-D2-OR Screw Clamp Terminal Block - Double Deck - Orange, 4mm² RatedCrossSection, 5.2mmSpacing, TH 35-7.5, TH 35-15 Rail Categories Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » SNK Series Ordering Minimum Order Quantity: 50 piece **Customs Tariff Number:** 85369010 Color: Orange Dimensions Product Net Height: 70.4 mm **Product Net Length:** 65.5 mm Product Net Depth: 65.5 mm **Product Net Weight:** 15.3 g Product Net Width: 5.2 mm Technical 5.2 mm Spacing: **Connection Type:** Screw clamp Function: Feed-through Number of Levels: 2 **Connecting Capacity-Main Circuit:** Screw Clamp / Flexible 1x 0.22 ... 4 mm² Screw Clamp / Flexible 2x 0.2 ... 1.5 mm² Screw Clamp / Rigid 1x 0.2 ... 4 mm² Screw Clamp / Rigid 2x 0.2 ... 1.5 mm² Screw Clamp / With Insulated Ferrrule 1x 0.22 ... 2.5 mm² Screw Clamp / Without Insulated Ferrule 1x 0.22 ... 4 mm² Screw Clamp / With Twin Ferrule 2x 0.22 ... 1.5 mm² A3-B3 Gauge Type: Main Circuit 29 A Rated Current (In): Rated Short-time Withstand Current for 1 s 480 A (I_{cw}): Rated Voltage (Ur): 800 V **Rated Impulse Withstand Voltage** 8000 V (U_{imp}): **Dielectric Test Voltage:** 2000 V 3 **Pollution Degree:** Power Loss: 1.9 W **Degree of Protection:** acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 Insulation Material: Polyamide TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 Mounting on DIN Rail: TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 Wire Stripping Length: 10.0 mm **Recommended Screw Driver:** 3.5 mm **Rated Cross-Section:** 4 mm²

Technical UL/CSA

| Connecting Capacity Main Circuit UL/CSA: | Screw Clamp / Flexible 1x 24 12 AWG Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 12 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrrule 1x 24 14 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG |
|---|--|
| Connecting Capacity UL/CSA: | Stranded 12 AWG |
| Flammability According to UL94: | V0 |
| Short-Circuit Current Rating (SCCR) | : 100 kA |

Certificates and Declarations (Document Number)

| ATEX Certificate: | 1SND162004A1706 | | | |
|---------------------------------|-----------------|--|--|--|
| BV Certificate: | 1SND161073A0203 | | | |
| CB Certificate: | 1SND161023A0201 | | | |
| CSA Certificate: | 1SND161070A0208 | | | |
| cUL Certificate: | 1SND161040A0206 | | | |
| Declaration of Conformity - CE: | 1SND225081C1013 | | | |
| DNV Certificate: | 1SND161087A0202 | | | |
| RINA Certificate: | 1SND161088A0200 | | | |
| RoHS Information: | 1SND230491F0206 | | | |
| | | | | |

Classifications

| E-nummer: | 2925914 |
|-----------------------------|--|
| ETIM 4: | EC000897 - Feed-through terminal block |
| ETIM 5: | EC000897 - Feed-through terminal block |
| Object Classification Code: | X |

Container Information

| Package Level 1 Width: | 53 mm |
|-------------------------------|---------------|
| Package Level 1 Length: | 353 mm |
| Package Level 1 Height: | 72 mm |
| Package Level 1 Gross Weight: | 0.765 kg |
| Package Level 1 EAN: | 3472595052301 |
| Package Level 2 Units: | 500 piece |
| Package Level 2 Width: | 300 mm |
| Package Level 2 Length: | 400 mm |
| Package Level 2 Height: | 200 mm |
| Package Level 2 Gross Weight: | 6.580 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, <u>click on the green button</u>.

| Product | Code | Reference | Product link |
|--|-----------------|-----------|--------------|
| ZS4-D2-OR Screw Clamp Terminal Block - Double Deck - Orange | 1SNK505230R0000 | ZS4-D2-OR | Buy on EAN |