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General Information

ZS4-RD **Extended Product Type:**

Product ID: 1SNK505062R0000 EAN: 3472595050628

Catalog Description: ZS4-RD Screw Clamp Terminal Block - Feed-through - Red

Long Description: ZS4-RD Screw Clamp Terminal Block - Feed-through - Red, 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 85369010 **Customs Tariff Number:** Color: Red

Dimensions

Product Net Height: 53 mm **Product Net Length:** 47.3 mm **Product Net Depth:** 47.3 mm **Product Net Weight:** 8.8 g **Product Net Width:** 5.2 mm

Technical

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

Number of Levels:

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 Ferrule 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:

Rated Current (I_n): Main Circuit 32 A

Rated Short-time Withstand Current for 1 s 480 A

(I_{cw}):

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

(U_{imp}):

2200 V Dielectric Test Voltage: **Pollution Degree:** 3 Power Loss: 1 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

10.5 mm

Recommended Screw Driver: 3.5 mm Rated Cross-Section: 4 mm²

Technical UL/CSA

Wire Stripping Length:

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 / With Twin Ferrule 2x 24 ... 16 AWG

Connecting Capacity UL/CSA: Stranded 12 AWG

Flammability According to UL94: Short-Circuit Current Rating (SCCR): 100 kA Maximum Operating Voltage UL/CSA:

Main Circuit 600 V

Environmental

Resistance to Vibrations acc. to IEC Compliant

60068-2-6:

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)

ATEX Certificate:	1SND162004A1706
BV Certificate:	1SND161073A0203
CB Certificate:	1SND161017A0202
CSA Certificate:	1SND161070A0208
cUL Certificate:	1SND161040A0206
Declaration of Conformity - CE:	1SND225081C1013
DNV Certificate:	1SND161087A0202
RINA Certificate:	1SND161088A0200
RoHS Information:	1SND230491F0206

Classifications

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ETIM 4: EC000897 - Feed-through terminal block ETIM 5: EC000897 - Feed-through terminal block

Object Classification Code:

Container Information

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Package Level 1 Width:	54 mm
Package Level 1 Length:	252 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.44 kg
Package Level 1 EAN:	3472595050628
Package Level 2 Units:	900 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	8.420 kg
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
ZS4-RD Screw Clamp Terminal Block - Feed- through - Red	1SNK505062R0000	ZS4-RD	Buy on EAN