ZS4-D2-S-T2



Products + Low Voltage Products and Systems + Connection Devices + Terminal Blocks + SNK Series

General Information

Extended Product Type: ZS4-D2-S-T2

Product ID: 1SNK505316R0000

EAN: 3472595053162

Catalog Description: ZS4-D2-S-T2 Screw Clamp Terminal Block - Double Deck - Grey

Long Description: Find the same functionalities as ZS4-D2-S, upgraded with the two built-in t

est socket screws meant to ease your signal testing during commissioning

and maintenance.

Ordering

Color: Grey

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161075D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 5.2 mm

Product Net Height: 70.4 mm

Product Net Length: 65.5 mm

Product Net Depth: 65.5 mm

Product Net Weight: 16.2 g

Technical

Rated Cross-Section: 4 mm²

Spacing: 5.2 mm

Connection Type: Screw clamp

Function: Feed-through + Disconnect

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

Gauge Type:	A3-B3
Rated Current (I _n):	Main Circuit 25 A Tap 29 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}):	8000 V
Dielectric Test Voltage:	1890 V
Pollution Degree:	3
Power Loss:	2.5 W
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
nsulation Material:	Polyamide
Mounting on DIN Rail:	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:	10.5 mm
chnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V

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UL/CSA:	Main Circuit 300 V
Connecting Capacity Main Circuit	Screw Clamp / Rigid 1x 24 10 AWG
UL/CSA:	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 10 AWG
Flammability According to UL94:	V0

Environmental

Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C	
Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant	
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment	

Certificates and Declarations (Document Number)

BV Certificate:	1SND161073A0204
CB Certificate:	1SND161094A0200
CSA Certificate:	1SND161070A0209
cUL Certificate:	1SND161041A0210
Declaration of Conformity - CE:	1SND225102U1000
DNV Certificate:	1SND161087A0202

EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220175E0200
Instructions and Manuals:	1SNK160027C0201
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code: X

ETIM 4: EC000902 - (Knife) disconnect terminal block

ETIM 5: EC000902 - (Knife) disconnect terminal block

ETIM 6: EC000902 - (Knife) disconnect terminal block

Container Information

Package Level 1 Units: 50 piece

Package Level 1 Width: 53 mm

Package Level 1 Length: 353 mm

Package Level 1 Height: 72 mm

Package Level 1 Gross Weight: 0.86 kg

Package Level 1 EAN: 3472595053162

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: 6.880 kg

Package Level 3 Units: 24000 piece

Product Packing Type: Box

