ZK2.5-SF



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

General Information

Extended Product Type: ZK2.5-SF

Product ID: 1SNK706410R0000 EAN: 3472597064104

Catalog Description: ZK2.5-SF PI-Spring Clamp Terminal Block - for Fuses 5x20 mm - Grey

Long Description: Protect your circuits with 5x20 fuse terminal blocks compliant with IEC 609

47-7-3 standard (fuse not supplied with the terminal blocks), - Simplify the distribution thanks to the 2 jumper channels aligned with ZK4-3P feed-thro

ugh and ZK2.5-S-R1 disconnect terminal blocks.

Ordering

Color: Grey, Dark Grey

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK162044D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 6 mm

Product Net Height: 63.1 mm

Product Net Length: 72.5 mm

Product Net Depth: 72.5 mm

Product Net Weight: 16.2 g

Technical

Rated Cross-Section: 2.5 mm²

Spacing: 6 mm

Connection Type: PI Spring

Function: Fuse

Number of Levels: 1

Connecting Capacity Main Circuit: Spring Clamp / Flexible 1x 0.22 ... 2.5 mm²

Spring Clamp / Rigid 1x 0.2 ... 4 mm²

Spring Clamp / With Insulated Ferrrule 1x 0.22 ... 2.5 mm² Spring Clamp / Without Insulated Ferrule 1x 0.22 ... 2.5 mm²

Spring Clamp / With Twin Ferrule 2x 0.22 ... 0.5 mm²

Gauge Type:	A2 / 2.3 mm Dia.
Rated Current (I _n):	Main Circuit 6.3 A
Rated Voltage (U _r):	500 V
Rated Impulse Withstand Voltage (U _{imp}):	6000 V
Pollution Degree:	3
Power Loss:	1.6 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
Vire Stripping Length:	11.0 mm

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity Main Circuit	Spring Clamp / Rigid 1x 26 12 AWG
UL/CSA:	Spring Clamp / With Insulated Ferrrule 1x 26 14 AWG
	Spring Clamp / Without Insulated Ferrule 1x 26 14 AWG
Connecting Capacity UL/CSA:	Stranded 12 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 2011/65/EU

Certificates and Declarations (Document Number)

BV Certificate:	1SND162013A0203
CB Certificate:	1SND162010A0200
CSA Certificate:	1SND162014A0206
cUL Certificate:	1SND162012A0204
Declaration of Conformity - CE:	1SND225106U1000
DNV Certificate:	1SND162023A0200
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220072E1002
Instructions and Manuals:	1SNK160027C0201
RoHS Information:	1SND230535F0201

Classifications

Object Classification Code:	X
ETIM 4:	EC000899 - Fuse terminal block
ETIM 5:	EC000899 - Fuse terminal block
ETIM 6:	EC000899 - Fuse terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	138 mm
Package Level 1 Length:	151 mm
Package Level 1 Height:	78 mm
Package Level 1 Gross Weight:	0.86 kg
Package Level 1 EAN:	3472597064104
Package Level 2 Units:	400 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:	19200 piece
Product Packing Type:	Box

