ZK2.5-D-CH2-DU-RL



TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

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

General Information

 Extended Product Type:
 ZK2.5-D-CH2-DU-RL

 Product ID:
 1SNK705219R0000

 EAN:
 3472599854437

Catalog Description: ZK2.5-D-CH2 PI-Spring Terminal Block - Double Deck - Component Holder

- with 2 diodes

Long Description: - Protect your circuit with 1N4007 diodes; - Convenient identification of the

diodes orientation on the terminal block front side.

Ordering

Color: Grey

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK162073D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 5.2 mm

Product Net Height: 78.5 mm

Product Net Depth / Length: 60.2 mm

Product Net Weight: 11.2 g

Technical

Rated Cross-Section: 2.5 mm²

Spacing: 5.2 mm

Connection Type: PI Spring

Function: Component holder

Number of Levels: 2

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: A3-B3

Rated Current (I_n): Main Circuit 1 A

Rated Voltage (U _r):	800 V
Pollution Degree:	3
Power Loss:	1.6 W
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation 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

Technical UL/CSA

Maximum Operating Voltage	
UL/CSA:	

Main Circuit 600 V

Connecting Capacity Main Circuit

UL/CSA:

Spring Clamp / Rigid 1x 26 ... 12 AWG

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

Certificates and Declarations (Document Number)

BV Certificate:	1SND162013A0203
CSA Certificate:	1SND162014A0206
cUL Certificate:	1SND162012A0204
Declaration of Conformity - CE:	1SND225108U1001
EAC Certificate:	1SND162001A1100
Instructions and Manuals:	1SNK160027C0201

Classifications

Object Classification Code:	X
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	82 mm
Package Level 1 Depth / Length:	265 mm

Package Level 1 Height:	65 mm
Package Level 1 Gross Weight:	0.616 kg
Package Level 1 EAN:	3472599854437
Package Level 2 Units:	400 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 3 Units:	19200 piece
Product Packing Type:	Вох

