ZK2.5-D-CH-UD



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

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General Information	
Extended Product Type:	ZK2.5-D-CH-UD
Product ID:	1SNK705213R0000
EAN:	3472597052132
Catalog Description:	ZK2.5-D-CH PI-Spring Terminal Block - Double Deck - Component Holder- with diode
Long Description:	Protect your circuit with one 1N4007 diode.
Ordering	
Color:	Grey
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Popular Downloads	
Data Sheet, Technical Informatior	: 1SNK162066D0201
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 24 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
RoHS Status:	Following EU Directive 2011/65/EU
Certificates and Declarations (Document Number)
CSA Certificate:	1SND162014A0206
cUL Certificate:	1SND162012A0204
Declaration of Conformity - CE:	1SND225108U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220094E1000
Instructions and Manuals:	1SNK160027C0201
RoHS Information:	1SND230556F0201
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:	3472597052132
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:	Box











