ZS4-S-T2-OR

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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:	ZS4-S-T2-OR
Product ID:	1SNK505331R0000
EAN:	3472595053315
Catalog Description:	ZS4-S-T2-OR Screw Clamp Terminal Block - Disconnect with blade - Oran ge - with 2 test socket screws DIA 2 mm 0.079 in
Long Description:	 Ease your test operations with the 2 built-in test sockets, - Screwdriver or hand operated disconnect blade, - Same profile as ZS4 feed-through termi nal block for aligned marking and identical end section use.

Ordering

Color:	Orange
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

Connection Type:

Number of Levels:

Function:

Data Sheet, Technical Information:	1SNK161042D0201
Instructions and Manuals:	1SNK160027C0201
Dimensions	
Product Net Width:	5.2 mm
Product Net Height:	53 mm
Product Net Length:	51.35 mm
Product Net Depth / Length:	51.4 mm
Product Net Weight:	8.9 g
Technical	
Rated Cross-Section:	4 mm²
Spacing:	5.2 mm

Screw clamp

Disconnect

1

Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm ² Screw Clamp / Flexible 2x 0.2 1.5 mm ² Screw Clamp / Rigid 1x 0.2 4 mm ² Screw Clamp / Rigid 2x 0.2 1.5 mm ² Screw Clamp / With Insulated Ferrrule 1x 0.22 2.5 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ² Screw Clamp / Without Insulated Ferrule 2x 0.22 1.5 mm ²
Gauge Type:	A3-B3
Rated Current (I _n):	Main Circuit 25 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Rated Voltage (U _r):	400 V
Rated Impulse Withstand Voltage (U _{imp}):	6000 V
Dielectric Test Voltage:	1890 V
Pollution Degree:	3
Power Loss:	0.8 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
Wire Stripping Length:	10.5 mm
Recommended Screw Driver:	3.5 mm
Technical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 150 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 10 AWG Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 14 AWG Screw Clamp / With Insulated Ferrule 1x 24 10 AWG Screw Clamp / Without Insulated Ferrule 2x 24 16 AWG
	Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrrule 1x 24 14 AWG Screw Clamp / Without Insulated Ferrule 1x 24 10 AWG
UL/CSA:	Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrrule 1x 24 14 AWG Screw Clamp / Without Insulated Ferrule 1x 24 10 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG
UL/CSA: Connecting Capacity UL/CSA:	Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 14 AWG Screw Clamp / Without Insulated Ferrule 1x 24 10 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG Stranded 10 AWG
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94:	Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 14 AWG Screw Clamp / Without Insulated Ferrule 1x 24 10 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG Stranded 10 AWG
UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94: Environmental	Screw Clamp / Flexible 2x 24 16 AWGScrew Clamp / Rigid 1x 24 10 AWGScrew Clamp / Rigid 2x 24 16 AWGScrew Clamp / With Insulated Ferrule 1x 24 14 AWGScrew Clamp / Without Insulated Ferrule 1x 24 10 AWGScrew Clamp / With Twin Ferrule 2x 24 16 AWGStranded 10 AWGV0Operation -55 +110 °C

Certificates and Declarations (Document Number)

CSA Certificate:	1SND161070A0209
cUL Certificate:	1SND161040A0206
Declaration of Conformity - CE:	1SND225102U1000
DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220071E1000
Instructions and Manuals:	1SNK160027C0201
RINA Certificate:	1SND161088A0200
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code:	X
E-nummer:	2925923
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:	54 mm
Package Level 1 Depth / Length:	252 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.445 kg
Package Level 1 EAN:	3472595053315
Package Level 2 Units:	900 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	8.600 kg
Package Level 3 Units:	43200 piece
Product Packing Type:	Box

