ZS4-S-R1-OR



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-R1-OR

Product ID: 1SNK506330R0000 **EAN:** 3472595063307

Catalog Description: ZS4-S-R1-OR Screw Clamp Terminal Block - Disconnect with blade - Oran

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Long Description: - Simplify the alternated distribution thanks to the two jumper channels alig

ned with ZS4 feed-through terminal blocks, - Ease your disconnect operations with the disconnect blade operated by hand or with a screwdriver.

Ordering

Color: Orange

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161012D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 6 mm

Product Net Height: 70.5 mm

Product Net Length: 51.35 mm

Product Net Depth / Length: 51.4 mm

Product Net Weight: 13.2 g

Technical

Rated Cross-Section: 4 mm²

Spacing: 6 mm

Connection Type: Screw clamp

Function: Disconnect

Number of Levels: 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 Ferrule 1x 0.22 4 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ² Screw Clamp / With Twin Ferrule 2x 0.22 1.5 mm ²
	Gauge Type:	A3-B3
	Rated Current (I _n):	Main Circuit 26 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
	Wire Stripping Length: Recommended Screw Driver:	10.5 mm 3.5 mm
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Te	Recommended Screw Driver:	
Τε	Recommended Screw Driver: echnical UL/CSA Maximum Operating Voltage	3.5 mm
Τε	Recommended Screw Driver: echnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity Main Circuit	3.5 mm Main Circuit 150 V 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 / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG
Τε	Recommended Screw Driver: echnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity Main Circuit UL/CSA:	3.5 mm Main Circuit 150 V 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 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG
	Recommended Screw Driver: echnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity Main Circuit UL/CSA:	3.5 mm Main Circuit 150 V 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 / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG Stranded 10 AWG
	Recommended Screw Driver: echnical UL/CSA Maximum Operating Voltage UL/CSA: Connecting Capacity Main Circuit UL/CSA: Connecting Capacity UL/CSA: Flammability According to UL94:	3.5 mm Main Circuit 150 V 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 / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG Stranded 10 AWG
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Certificates and Declarations (Document Number)

BV Certificate:	1SND161073A0204
CB Certificate:	1SND161077A0201
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
RMRS Certificate:	1SND161008A1101
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code:	X	
E-nummer:	2925946	
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:	61 mm
Package Level 1 Depth / Length:	339 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.66 kg
Package Level 1 EAN:	3472595063307
Package Level 2 Units:	600 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:	8.420 kg
Package Level 3 Units:	28800 piece
Product Packing Type:	Box

