ZS4-PE-R2



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-PE-R2

Product ID: 1SNK506153R0000 EAN: 3472595061532

Catalog Description: ZS4-PE-R2 Screw Clamp Terminal Block - Ground - Green/Yellow

Long Description: Simplify the shielding connection of your analog circuits in marshalling cabi

nets thanks to our ground terminal blocks with the same profile as ZS4-SF

fuse, ZS4-S-R1 disconnect and ZS4-R2 feed-through terminal blocks.

Ordering

Color: Green-Yellow

Minimum Order Quantity: 25 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161073D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 6 mm

Product Net Height: 77 mm

Product Net Length: 47.4 mm

Product Net Depth / Length: 47.4 mm

Product Net Weight: 15.3 g

Technical

Rated Cross-Section: 4 mm²

Spacing: 6 mm

Connection Type: Screw clamp

Function: Ground

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.22 ... 4 mm²

Screw Clamp / Flexible 2x 0.2 ... 1.5 mm²

Screw Clamp / Rigid 1x 0.2 ... 4 mm²

Screw Clamp / Rigid 2x 0.2 ... 1.5 mm²

Screw Clamp / With Insulated Ferrrule 1x 0.22 ... 4 mm² Screw Clamp / Without Insulated Ferrule 1x 0.22 ... 4 mm²

Screw Clamp / With Twin Ferrule 2x 0.22 ... 1.5 mm²

Gauge Type: A3-B3
Rated Short-time Withstand for 1 s 480 A Current (I _{cw}):
Rated Impulse Withstand Voltage 8000 V (U _{imp}):
Dielectric Test Voltage: 2200 V
Pollution Degree: 3
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
echnical UL/CSA
Connecting Capacity Main Circuit UL/CSA: Screw Clamp / Rigid 1x 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
Connecting Capacity UL/CSA: Stranded 10 AWG
Flammability According to UL94: V0
invironmental
Ambient Air Temperature: Operation -55 +110 °C Storage -55 +110 °C
Resistance to Vibrations acc. to Compliant IEC 60068-2-6:
RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendm
Certificates and Declarations (Document Number)
BV Certificate: 1SND161073A0204
CB Certificate: 1SND161099A0200
CSA Certificate: 1SND161070A0209
cUL Certificate: 1SND161041A0210

 CB Certificate:
 1SND161099A0200

 CSA Certificate:
 1SND161070A0209

 cUL Certificate:
 1SND161041A0210

 Declaration of Conformity - CE:
 1SND225101U1000

 DNV Certificate:
 1SND161087A0202

 EAC Certificate:
 1SND161009A1100

 Environmental Information:
 1SND220173E0200

 Instructions and Manuals:
 1SNK160027C0201

 RMRS Certificate:
 1SND161008A1101

 RoHS Information:
 1SND230491F0206

Classifications

Object Classification Code:	X
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block

Container Information

Package Level 1 Units:	25 piece
Package Level 1 Width:	76 mm
Package Level 1 Depth / Length:	150 mm
Package Level 1 Height:	50 mm
Package Level 1 Gross Weight:	0.408 kg
Package Level 1 EAN:	3472595061532
Package Level 2 Units:	500 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:	7.335 kg
Package Level 3 Units:	24000 piece
Product Packing Type:	Box

