

# DR2.5/10.P.4L



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

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks → Solution Series

## General Information

<b>Extended Product Type:</b>	DR2.5/10.P.4L
<b>Product ID:</b>	1SNA290219R1200
<b>EAN:</b>	3472592902197
<b>Catalog Description:</b>	DR2.5/10.P.4L Spring Terminal Blocks - Miniblocks - Green-Yellow
<b>Long Description:</b>	- Save space with compact angled terminal blocks, - Easy mounting on DIN rail TH15, - Easy to access thanks to the front wiring entry, - Clamping contact pressure non dependent on the operator and automatic creeping compensation.

## Ordering

<b>Color:</b>	Green-Yellow
<b>Minimum Order Quantity:</b>	100 piece
<b>Customs Tariff Number:</b>	85369010

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SNC160020C0201
<b>Instructions and Manuals:</b>	1SNC160020C0201

## Dimensions

<b>Product Net Width:</b>	10 mm
<b>Product Net Height:</b>	33 mm
<b>Product Net Depth / Length:</b>	24.5 mm
<b>Product Net Weight:</b>	7 g

## Technical

<b>Rated Cross-Section:</b>	2.5 mm <sup>2</sup>
<b>Spacing:</b>	10 mm
<b>Connection Type:</b>	Spring
<b>Function:</b>	Miniblock
<b>Number of Levels:</b>	1
<b>Connecting Capacity Main Circuit:</b>	Spring Clamp / Flexible 1x 0.12 ... 2.5 mm <sup>2</sup> Spring Clamp / Rigid 1x 0.12 ... 4 mm <sup>2</sup> Spring Clamp / With Insulated Ferrule 1x 0.5 ... 1.5 mm <sup>2</sup>
<b>Gauge Type:</b>	A2
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 1 s 300 A

<b>Pollution Degree:</b>	3
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<b>Insulation Material:</b>	Polyamide
<b>Mounting on DIN Rail:</b>	TH15-5.5 (15 x 5.5 mm Mounting Rail) acc. to IEC 60715
<b>Wire Stripping Length:</b>	9.5 mm
<b>Recommended Screw Driver:</b>	3.5 mm

## Technical UL/CSA

<b>Connecting Capacity Main Circuit UL/CSA:</b>	Spring Clamp / Flexible 1x 26 ... 12 AWG
<b>Connecting Capacity UL/CSA:</b>	Stranded 12 AWG
<b>Flammability According to UL94:</b>	V0

## Environmental

<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment

## Certificates and Declarations (Document Number)

<b>Declaration of Conformity - CE:</b>	1SND225021U1000
<b>EAC Certificate:</b>	1SND162001A1100
<b>Environmental Information:</b>	1SND220032E1002
<b>Instructions and Manuals:</b>	1SNC160020C0201
<b>RMRS Certificate:</b>	1SND162000A1101
<b>RoHS Information:</b>	1SND230488F0201

## Classifications

<b>Object Classification Code:</b>	X
<b>ETIM 4:</b>	EC000901 - Ground terminal block
<b>ETIM 5:</b>	EC000901 - Ground terminal block
<b>ETIM 6:</b>	EC000901 - Ground terminal block

## Container Information

<b>Package Level 1 Units:</b>	100 piece
<b>Package Level 1 Width:</b>	176 mm
<b>Package Level 1 Depth / Length:</b>	200 mm
<b>Package Level 1 Height:</b>	75 mm
<b>Package Level 1 Gross Weight:</b>	0.7 kg
<b>Package Level 1 EAN:</b>	3472592902197
<b>Package Level 2 Units:</b>	900 piece

<b>Package Level 2 Width:</b>	300 mm
<b>Package Level 2 Depth / Length:</b>	500 mm
<b>Package Level 2 Height:</b>	300 mm
<b>Package Level 2 Gross Weight:</b>	6.8 kg
<b>Package Level 3 Units:</b>	21600 piece
<b>Product Packing Type:</b>	Box

