

M10/10.P



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

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

General Information

Extended Product Type:	M10/10.P
Product ID:	1SNA165115R1000
EAN:	3472591651157
Catalog Description:	M10/10.P Screw Clamp Terminal Blocks - Ground - Green-Yellow
Long Description:	- Reliable electrical and mechanical contact with the rail, - Flexibility: snap onto symmetrical and asymmetrical rails.

Ordering

Color:	Green-Yellow
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Minimum Order Quantity:	50 piece
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Customs Tariff Number:	85369010
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Popular Downloads

Data Sheet, Technical Information:	1SNC160019C0202
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Instructions and Manuals:	1SNC160019C0202
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Dimensions

Product Net Width:	10 mm
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Product Net Height:	43.5 mm
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Product Net Depth / Length:	40.5 mm
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Product Net Weight:	29 g
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Technical

Rated Cross-Section:	10 mm ²
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Spacing:	10 mm
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Connection Type:	Screw clamp
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Function:	Ground
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Number of Levels:	1
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Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 ... 10 mm ² Screw Clamp / Rigid 1x 0.5 ... 16 mm ² Screw Clamp / With Insulated Ferrule 1x 6 mm ²
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Gauge Type:	B6
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Rated Short-time Withstand Current (I_{cw}):	for 1 s 1200 A
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Pollution Degree:	3
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Insulation Material:	Polyamide
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Mounting on DIN Rail:	G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 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
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Wire Stripping Length:	12.0 mm
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Recommended Screw Driver:	5.5 ... 6 mm
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Tightening Torque:	acc. IEC 60947-1 1.2 N·m Manufacturer 1.4 N·m
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Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 20 ... 6 AWG
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Connecting Capacity UL/CSA:	Screw Clamp / Rigid 20 ... 6 AWG Stranded 6 AWG
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Flammability According to UL94:	V0
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Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
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RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Certificates and Declarations (Document Number)

CSA Certificate:	1SND161039A0201
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cUL Certificate:	1SND161011A0202
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Declaration of Conformity - CE:	1SND225017U1000
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EAC Certificate:	1SND161009A1100
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Environmental Information:	1SND220004E1002
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Instructions and Manuals:	1SNC160019C0202
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RMRS Certificate:	1SND161007A1101
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RoHS Information:	1SND230023F0208
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Classifications

Object Classification Code:	X
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E-nummer:	2925527
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ETIM 4:	EC000901 - Ground terminal block
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ETIM 5:	EC000901 - Ground terminal block
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ETIM 6:	EC000901 - Ground terminal block
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Container Information

Package Level 1 Units:	50 piece
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Package Level 1 Width:	101 mm
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Package Level 1 Depth / Length:	220 mm
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Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	1.45 kg
Package Level 1 EAN:	3472591651157
Package Level 2 Units:	500 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	14.850 kg
Package Level 3 Units:	24000 piece
Product Packing Type:	Box

