M6/8.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:	M6/8.P
Product ID:	1SNA165114R1700
EAN:	3472591651140
Catalog Description:	M6/8.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
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

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

Dimensions

Product Net Width:	8 mm
Product Net Height:	43.5 mm
Product Net Depth / Length:	40.5 mm
Product Net Weight:	26 g

Technical

Rated Cross-Section:	6 mm²
Spacing:	8 mm
Connection Type:	Screw clamp
Function:	Ground
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 ... 6 mm² Screw Clamp / Rigid 1x 0.5 ... 10 mm²
Gauge Type:	A5
Rated Short-time Withstand Current (I_{cw}):	for 1 s 720 A
Pollution Degree:	3
Insulation Material:	Polyamide

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
Wire Stripping Length:	12.0 mm
Recommended Screw Driver:	4.5 mm
Tightening Torque:	acc. IEC 60947-1 0.8 N·m Manufacturer 1 N·m

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 22 ... 8 AWG
Connecting Capacity UL/CSA:	Screw Clamp / Rigid 22 ... 8 AWG Stranded 8 AWG
Flammability According to UL94:	V0

Environmental

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

Certificates and Declarations (Document Number)

BV Certificate:	1SND163013A0200
CSA Certificate:	1SND161039A0201
cUL Certificate:	1SND161011A0202
Declaration of Conformity - CE:	1SND225017U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220004E1002
Instructions and Manuals:	1SNC160019C0202
RMRS Certificate:	1SND161007A1101
RoHS Information:	1SND230023F0208

Classifications

Object Classification Code:	X
E-nummer:	2925526
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	81 mm

Package Level 1 Depth / Length:	220 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	1.3 kg
Package Level 1 EAN:	3472591651140
Package Level 2 Units:	750 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:	19.850 kg
Package Level 3 Units:	36000 piece
Product Packing Type:	Box



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TE Connectivity:

ROX9J2K0 ROX9J43K 292130-3 292254-5 3-1393225-0 3430A2F510KTDF 1-179552-3 3430A3F3R0TDF 350425-1 350735-1 5053294053 B8965CN 1379659-5 SMF713KJT 640445-8 2-1969540-8 4-1393240-8 440133-5 CRG0805F68R 1-1670990-1 350793-3 485893-6 3430H2F13KTDF ROX9J5K1 RPQ-3-16 178328-5 179464-1 EDS04SGRNTR04Q ROX9J120R SMW71K0JT