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 for 1 s 720 A

Current (I_{cw}):

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

12.0 mm Wire Stripping Length:

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

Operation -55 ... +110 °C **Ambient Air Temperature:**

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

1SNC160019C0202 **Instructions and Manuals:**

RMRS Certificate: 1SND161007A1101

RoHS Information: 1SND230023F0208

Classifications

Object	Classification	Code:	Х
--------	----------------	-------	---

E-nummer:	2925526
L-IIuIIIIIGI.	2323320

EC000901 - Ground terminal block ETIM 4:

EC000901 - Ground terminal block ETIM 5:

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:	Вох

