

DR4/8.SF



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

Extended Product Type:	DR4/8.SF
Product ID:	1SNA110368R1200
EAN:	3472591103687
Catalog Description:	DR4/8.SF Screw Clamp Terminal Blocks - Miniblocks - Grey
Long Description:	- Save space with compact over-all dimensions terminal block, - Protect your circuits with 5x20 and 5x25 fuse terminal blocks (fuse not supplied with terminal blocks).

Ordering

Color:	Grey
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85365011

Popular Downloads

Data Sheet, Technical Information:	1SNC160020C0201
Instructions and Manuals:	1SNC160020C0201

Dimensions

Product Net Width:	8 mm
Product Net Height:	59.5 mm
Product Net Depth / Length:	36 mm
Product Net Weight:	14 g

Technical

Rated Cross-Section:	4 mm ²
Spacing:	8 mm
Connection Type:	Screw clamp
Function:	Miniblock
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 ... 4 mm ² Screw Clamp / Rigid 1x 0.5 ... 4 mm ²
Gauge Type:	A4
Rated Current (I_n):	Main Circuit 6.3 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 480 A
Rated Voltage (U_r):	630 V

Rated Impulse Withstand Voltage (U _{imp}):	8000 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:	TH15-5.5 (15 x 5.5 mm Mounting Rail) acc. to IEC 60715
Wire Stripping Length:	9.5 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m

Technical UL/CSA

Connecting Capacity UL/CSA:	Stranded 12 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)

Declaration of Conformity - CE:	1SND225016U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220021E1002
Instructions and Manuals:	1SNC160020C0201
RoHS Information:	1SND230023F0202

Classifications

Object Classification Code:	X
ETIM 4:	EC000899 - Fuse terminal block
ETIM 5:	EC000899 - Fuse terminal block
ETIM 6:	EC000899 - Fuse terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	101 mm
Package Level 1 Depth / Length:	220 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.7 kg
Package Level 1 EAN:	3472591103687

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: 7.35 kg

Package Level 3 Units: 24000 piece

Product Packing Type: Box

