

# M4/8.D2.SFD



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

<b>Extended Product Type:</b>	M4/8.D2.SFD
<b>Product ID:</b>	1SNA115647R2300
<b>EAN:</b>	3472591156478
<b>Catalog Description:</b>	M4/8.D2.SFD Screw Clamp Terminal Blocks - For 5 x 20 and 5 x 25 fuses - with blown fuse indicator - Grey
<b>Long Description:</b>	- Protect your circuits with 5x20 and 5x25 fuse terminal blocks (fuse not supplied with terminal blocks), - Save space with double deck terminal blocks: 2 independent circuits 1 fuse on upper deck + 1 feed-through, - Ease the test with built-in test sockets, - Quickly identify the defective circuit thanks to the blown fuse indicator.

## Ordering

<b>Color:</b>	Grey
<b>Minimum Order Quantity:</b>	50 piece
<b>Customs Tariff Number:</b>	85369010

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SNC160019C0202
<b>Instructions and Manuals:</b>	1SNC160019C0202

## Dimensions

<b>Product Net Width:</b>	8 mm
<b>Product Net Height:</b>	85.7 mm
<b>Product Net Depth / Length:</b>	59 mm
<b>Product Net Weight:</b>	30 g

## Technical

<b>Rated Cross-Section:</b>	4 mm <sup>2</sup>
<b>Spacing:</b>	8 mm
<b>Connection Type:</b>	Screw clamp
<b>Function:</b>	Fuse
<b>Number of Levels:</b>	2
<b>Connecting Capacity Main Circuit:</b>	Screw Clamp / Flexible 1x 0.5 ... 4 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.5 ... 6 mm <sup>2</sup>
<b>Gauge Type:</b>	A4
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 6.3 A

<b>Rated Voltage (U<sub>r</sub>):</b>	500 V
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	6000 V
<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>	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
<b>Wire Stripping Length:</b>	9.5 mm
<b>Recommended Screw Driver:</b>	4 mm
<b>Tightening Torque:</b>	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m

## Technical UL/CSA

<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>CSA Certificate:</b>	1SND161066A0201
<b>Declaration of Conformity - CE:</b>	1SND225016U1000
<b>EAC Certificate:</b>	1SND161009A1100
<b>Environmental Information:</b>	1SND220021E1002
<b>Instructions and Manuals:</b>	1SNC160019C0202
<b>RoHS Information:</b>	1SND230023F0208

## Classifications

<b>Object Classification Code:</b>	X
<b>ETIM 4:</b>	EC000899 - Fuse terminal block
<b>ETIM 5:</b>	EC000899 - Fuse terminal block
<b>ETIM 6:</b>	EC000899 - Fuse terminal block

## Container Information

<b>Package Level 1 Units:</b>	50 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>	1.5 kg
<b>Package Level 1 EAN:</b>	3472591156478
<b>Package Level 2 Units:</b>	450 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>	14.000 kg
<b>Package Level 3 Units:</b>	10800 piece
<b>Product Packing Type:</b>	Box

