

# M6/8.RS.EX



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

<b>Extended Product Type:</b>	M6/8.RS.EX
<b>Product ID:</b>	1SNA146211R2500
<b>EAN:</b>	3472591462111
<b>Catalog Description:</b>	M6/8.RS.Ex Screw Clamp Terminal Blocks
<b>Long Description:</b>	M6/8.RS.Ex Screw Clamp Terminal Blocks Safety.

## 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>	1SNC160004C0204
<b>Instructions and Manuals:</b>	1SNC160004C0204

## Dimensions

<b>Product Net Width:</b>	8 mm
<b>Product Net Height:</b>	50 mm
<b>Product Net Depth / Length:</b>	48.5 mm
<b>Product Net Weight:</b>	17 g

## Technical

<b>Rated Cross-Section:</b>	6 mm <sup>2</sup>
<b>Spacing:</b>	8 mm
<b>Connection Type:</b>	Safety screw clamp
<b>Function:</b>	Safety
<b>Number of Levels:</b>	1
<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

## Technical UL/CSA

<b>Flammability According to UL94:</b>	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)

**Declaration of Conformity - CE:** 1SND225054U1001

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**EAC Certificate:** 1SND161010A1100

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**Environmental Information:** 1SND220023E1002

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**Instructions and Manuals:** 1SNC160004C0204

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**RoHS Information:** 1SND230023F0208

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## Classifications

**Object Classification Code:** X

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**ETIM 4:** EC000897 - Feed-through terminal block

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**ETIM 5:** EC000897 - Feed-through terminal block

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**ETIM 6:** EC000897 - Feed-through terminal block

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## Container Information

**Package Level 1 Units:** 50 piece

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**Package Level 1 Width:** 82 mm

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**Package Level 1 Depth / Length:** 265 mm

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**Package Level 1 Height:** 65 mm

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**Package Level 1 Gross Weight:** 0.85 kg

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**Package Level 1 EAN:** 3472591462111

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**Package Level 2 Units:** 500 piece

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**Package Level 2 Width:** 300 mm

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**Package Level 2 Depth / Length:** 500 mm

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**Package Level 2 Height:** 150 mm

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**Package Level 2 Gross Weight:** 8.5 kg

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**Package Level 3 Units:** 24000 piece

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**Product Packing Type:** Box

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