

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks → Solution Series

General Information

Extended Product Type:	MTC6.EX
Product ID:	1SNA146227R2500
EAN:	3472591462272
Catalog Description:	MTC6.EX Screw Clamp Terminal Blocks - Thermocouple - Grey
Long Description:	- MTC 6 thermocouple terminal block provides an interface for connecting thermocouple wire with virtually no loss of signal integrity, - The interface design ensures positive wire continuity and allows selection and inventory of one terminal block for all thermocouple material.

Ordering

Color:	Grey
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

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

Dimensions

Product Net Width:	6 mm
Product Net Height:	44.5 mm
Product Net Depth / Length:	40.5 mm
Product Net Weight:	20 g

Technical

Rated Cross-Section:	1.5 mm ²
Spacing:	6 mm
Connection Type:	Screw clamp
Function:	Thermocouple
Number of Levels:	1
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:	31.0 mm

Tightening Torque:	acc. IEC 60947-1 0.4 N·m Manufacturer 0.6 N·m
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Technical UL/CSA

Flammability According to UL94:	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:	1SND220005E1002
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Instructions and Manuals:	1SNC160020C0201
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RoHS Information:	1SND230023F0208
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Classifications

Object Classification Code:	X
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ETIM 4:	EC000904 - Thermal couple terminal block
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ETIM 5:	EC000904 - Thermal couple terminal block
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ETIM 6:	EC000904 - Thermal couple terminal block
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Container Information

Package Level 1 Units:	50 piece
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Package Level 1 Width:	61 mm
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Package Level 1 Depth / Length:	220 mm
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Package Level 1 Height:	47 mm
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Package Level 1 Gross Weight:	1 kg
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Package Level 1 EAN:	3472591462272
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Package Level 2 Units:	1000 piece
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Package Level 2 Gross Weight:	20 kg
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Package Level 3 Units:	48000 piece
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Product Packing Type:	Box
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