

PRODUCT-DETAILS

MTC6

MTC6 Screw Clamp Terminal Blocks - Thermocouple - Grey



General Information

Extended Product Type	MTC6
Product ID	1SNA115206R2200
EAN	3472591152067
Catalog Description	MTC6 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
Rated Voltage (U _r)	500 V
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

Technical UL/CSA

Flammability According to UL94	V-0
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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	1SND225051U1000
EAC Certificate	1SND161009A1100
Environmental Information	1SND220005E1002
Instructions and Manuals	1SNC160020C0201
RoHS Information	1SND230023F0208

Classifications

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

Container Information

Package Level 1 Units	50 piece
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Package Level 1 Width	61 mm
Package Level 1 Depth / Length	220 mm
Package Level 1 Height	47 mm
Package Level 1 Gross Weight	1 kg
Package Level 1 EAN	3472591152067
Package Level 2 Units	1000 piece
Package Level 2 Gross Weight	20 kg
Package Level 3 Units	48000 piece

Categories

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

