

INDUSTRIAL COMPONENT DATA

8MR2170-1GC SIEMENS electronic Thermostat ETR011 230 V AC -20 to +60 °C CO contacts (inverted)

Brand: SIEMENS | Manufacturer Part Number: 8MR2170-1GC



Manufacturer	SIEMENS
MPN / Reference	8MR2170-1GC
Catalog number	21701
Category	Thermostat (switchgear cabinet)
Minimum order	1 Pcs
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Product Overview

electronic Thermostat ETR011 230 V AC -20 to +60 °C CO contacts (inverted)

ELECTRONIC THERMOSTAT ETR011 AC 230 V, -20 TO +60 C. Manufactured to order. Non-Cancelable Non-Returnable.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path

SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Power Distribution Boards SIVACON

Additional Product Information

Technical data

electronic Thermostat ETR011 230 V AC -20 to +60 °C CO contacts (inverted)

Model

product brand name SIVACON

product designation thermostat

design of the product Electronic

type of sensor NTC

design of the switching function CO contact

design of the switching contact Changeover contact negated (relay)

General technical data

mechanical service life (switching cycles) / typical 50 000

Voltage

type of voltage / of the operating voltage AC

inrush current / typical 8 A

operating voltage / at AC / rated value 230 V

Main circuit

operational current / rated value 8 A

Adjustable parameters

adjustable temperature

? initial value -20 °C

? full-scale value 60 °C

Product details

product component

? digital display No

? hygrostat No

Connections

type of connection technology 5-pole terminal

Mechanical Design

height 64.5 mm

width 42 mm

depth 38 mm

fastening method terminal mounting

mounting position Vertical

net weight 0.07 kg

material / of the enclosure plastic

Environmental conditions

relative humidity / reference value 90 %

ambient temperature / during operation

? minimum -45 °C

? maximum 86 °C

ambient temperature / during storage

? minimum -45 °C

? maximum 86 °C

Certificates

reference code / according to EN 61346-2 K

Downloads and manuals

General Product Approval Declaration of Conformity other

Confirmation

Miscellaneous

Further information

Information- and Downloadcenter (Catalogs, Brochures,...)<http://www.siemens.com/lowvoltage/catalogs>

Industry Mall (Online ordering syste...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8MR2170-1GC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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