

INDUSTRIAL COMPONENT DATA

8MR2170-1B SIEMENS Mechanical thermostat Changeover contact -20 to 30 °C FZK011

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



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

Mechanical thermostat Changeover contact -20 to 30 °C FZK011

MECHANICAL THERMOSTAT SWITCH,-20 TO 30 DEGREES C FZK011 01170.0-02. 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

Mechanical thermostat Changeover contact -20 to 30 °C FZK011

Model

product brand name SIVACON

product designation thermostat

design of the product Mechanical

type of sensor Thermal bimetal

design of the switching function CO contact

design of the switching contact Changeover contact with snap-action contact

General technical data

mechanical service life (switching cycles) / typical 100 000

Voltage

type of voltage / of the operating voltage AC

inrush current / typical 6 A

operating voltage / at AC / rated value 230 V

Main circuit

operational current / rated value 10 A

Adjustable parameters

adjustable temperature

? initial value -20 °C

? full-scale value 35 °C

Product details

product component

? digital display No

? hygrostat No

Connections

type of connection technology 4-pole terminal

Mechanical Design

height 67 mm

width 50 mm

depth 38 mm

fastening method terminal mounting

mounting position any

net weight 0.1 kg

material / of the enclosure plastic

Environmental conditions

relative humidity / reference value 90 %

ambient temperature / during operation

? minimum -45 °C

? maximum 65 °C

ambient temperature / during storage

? minimum -45 °C

? maximum 65 °C

Certificates

reference code / according to EN 61346-2 K

Downloads and manuals

General Product Approval Declaration of Conformity

Confirmation

UK Declaration of Conformity

other

Miscellaneous

Further information

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

Indust...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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

GLOBAL OFFICES

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