

INDUSTRIAL COMPONENT DATA

8MR2171-2BA SIEMENS NC contact, 25 °C, 77 °F FT011, 01160.0-01

Brand: SIEMENS | Manufacturer Part Number: 8MR2171-2BA



Manufacturer	SIEMENS
MPN / Reference	8MR2171-2BA
Catalog number	21712
Category	Thermostat (switchgear cabinet)
Minimum order	1 Pcs
Document ID	EO-4DB83DC00F
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Product Overview

NC contact, 25 °C, 77 °F FT011, 01160.0-01

THERMOSTAT NC,25GRDC,77GRDF FT011, 01160.0-01. Manufactured to customer specifications. 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
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Additional Product Information

Technical data

NC contact, 25 °C, 77 °F FT011, 01160.0-01

Model

product brand name SIVACON

product designation Tamper-proof thermostat

design of the product NC contact

type of sensor Thermal bimetal

design of the switching function NC contact

design of the switching contact Snap-action contact

General technical data

switch-off temperature 25 °C

mechanical service life (switching cycles) / typical 100 000

Voltage

type of voltage / of the operating voltage AC

inrush current / typical 10 A

operating voltage / at AC / rated value 240 V

Main circuit

operational current / rated value 10 A

Connections

type of connection technology 2-pole terminal 2.5 mm²

Mechanical Design

height 47 mm

width 33 mm

depth 33 mm

mounting position any

net weight 0.03 kg

material / of the enclosure plastic

Environmental conditions

relative humidity / reference value 90 %

ambient temperature / during operation

? minimum -40 °C

? maximum 80 °C

ambient temperature / during storage

? minimum -45 °C

? maximum 80 °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 system)<https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=8MR2171-2BA>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)<https://support.industry.siemens.com/cs/w...>

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 8MR2171-2BA with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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