

INDUSTRIAL COMPONENT DATA

3RS2040-2GD50 SIEMENS temperature monitoring relay Pt100/1000 KTY83/84, NTC 2 threshold values digitally adj..

Brand: SIEMENS | Manufacturer Part Number: 3RS2040-2GD50



Manufacturer	SIEMENS
MPN / Reference	3RS2040-2GD50
Catalog number	20402
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-4BB9A38E77
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Product Overview

temperature monitoring relay Pt100/1000 KTY83/84, NTC 2 threshold values digitally adjustable -58 °F to 932 °F 24 V AC/DC 2 x 1 CO + 1 NO, width 45 mm spring-loaded terminal !!!phased-out product!!! the preferred successor is 3RS2600-2BA30

TEMPERAT SURVEILLANCE RELAY. PT100/1000, KTY83/84, NTC 2 THRESHOLDS, DIGITAL -58 DEGREES F TO 932 DEGREES F 24 V AC/DC 2 X 1C + 1NA, WIDTH 45 MM CAGE-CLAMP CONNECTION. 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 > CONTROL AND CONTACTORS > Function relays
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Additional Product Information

Technical data

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product brand name SIRIUS

product designation Temperature monitoring relay

product type designation 3RS20

General technical data

product function temperature monitoring

reference code according to IEC 81346-2 K

measurable Fahrenheit temperature

? initial value -58 °F

? full-scale value 932 °F

Substance Prohibitance (Date) 05/01/2012

product function

? error memory Yes

? external reset Yes

design of the sensor connectable PT100/1000, KTY83/84, NTC (resistance sensors)

Control circuit/ Control

control supply voltage 1 at AC

? at 50 Hz rated value 24 V

? at 60 Hz rated value 24 V

control supply voltage 1

? at DC rated value 24 V

supply voltage frequency for auxiliary and control circuit 50 ... 60 Hz

number of measuring circuits 1

Auxiliary circuit

number of NC contacts for auxiliary contacts 0

number of NO contacts for auxiliary contacts 1

number of CO contacts for auxiliary contacts 2

Connections/ Terminals

type of electrical connection

? for auxiliary and control circuit spring-loaded terminals

type of electrical connection plug-in socket Yes

Installation/ mounting/ dimensions

fastening method screw and snap-on mounting onto 35 mm standard mounting rail

height 108 mm

width 45 mm

depth 91 mm

Ambient conditions

ambient temperat...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS2040-2GD50 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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