

INDUSTRIAL COMPONENT DATA

3RS2041-1GW50 SIEMENS temperature monitoring relay Pt100/1000 KTY83/84, NTC 3 sensors, 2 threshold values di..

Brand: SIEMENS | Manufacturer Part Number: 3RS2041-1GW50



Manufacturer	SIEMENS
MPN / Reference	3RS2041-1GW50
Catalog number	20411
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-C3FB333475
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Product Overview

temperature monitoring relay Pt100/1000 KTY83/84, NTC 3 sensors, 2 threshold values digitally adjustable -58 °F to 932 °F 24 - 240 V AC/DC 2 x 1 CO + 1 NO, width 45 mm screw terminal !!!phased-out product!!! the preferred successor is 3RS2600-1BW30+3RS2900-1AW30

RELAY TEMPERATURE MONITORING PT100/1000, KTY83/84, NTC 3 SENSORS, 2 THRESHOLDS, DIGITAL -58 DEGREES F TO 932 DEGREES F 24-240V AC/DC 2 X 1 C + 1NA, WIDTH 45 MM SCREW 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 24 ... 240 V

? at 60 Hz 24 ... 240 V

control supply voltage 1

? at DC 24 ... 240 V

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

number of measuring circuits 3

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 screw-type 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 106 mm

width 45 mm

depth 91 mm

Ambient conditions

ambient....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS2041-1GW50 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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