

INDUSTRIAL COMPONENT DATA

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

Brand: SIEMENS | Manufacturer Part Number: 3RS2041-2GW50



Manufacturer	SIEMENS
MPN / Reference	3RS2041-2GW50
Catalog number	20412
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-8D025CEFB1
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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 spring-loaded terminal !!!phased-out product!!! the preferred successor is
3RS2600-2BW30+3RS2900-2AW30

Temperature monitoring relay PT100/1000, KTY83/84, NTC 3 sensors, 2 thresholds, digital, -58°F... 932°F, 24-240V
AC/DC, 2 x 1 CC + 1NC, width 45mm, 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

Additional Product Information

Technical data

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24 - 240 V AC/DC 2 x 1 CO + 1 NO, width 45 mm spring-loaded terminal !!!phased-out product!!! the preferred successor is
3RS2600-2BW30+3RS2900-2AW30

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 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 conditio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS2041-2GW50 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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