

INDUSTRIAL COMPONENT DATA

3RS1030-1DW00 SIEMENS temperature monitoring relay Pt100, undershoot 2 threshold values, width 22.5 mm -50 °..

Brand: SIEMENS | Manufacturer Part Number: 3RS1030-1DW00



Manufacturer	SIEMENS
MPN / Reference	3RS1030-1DW00
Catalog number	10301
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-CB3C33B55E
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Product Overview

temperature monitoring relay Pt100, undershoot 2 threshold values, width 22.5 mm -50 °C to 50 °C 24 - 240 V AC/DC 1 NO + 1 CO, Load and quiescent current screw terminal !!!phased-out product!!! the preferred successor is 3RS2600-1BW30 SIRIUS Temperature monitoring relay for PT100, default exceeding 2 thresholds, width 22.5 mm -50~C-50~C, 110-120/220-240V AC 1 NA+1 CNM, NA and NC circuit 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

temperature monitoring relay Pt100, undershoot 2 threshold values, width 22.5 mm -50 °C to 50 °C 24 - 240 V AC/DC 1 NO + 1 CO, Load and quiescent current screw terminal !!!phased-out product!!! the preferred successor is 3RS2600-1BW30 product brand name SIRIUS

product designation Temperature monitoring relay

design of the product Undershoot, 2 threshold values

product type designation 3RS10

General technical data

power loss [W] maximum 2 W

power loss [V•A] maximum 4 VA

reference code according to IEC 81346-2 K

measurable temperature

? initial value -50 °C

? full-scale value 50 °C

Substance Prohibitance (Date) 05/01/2012

product function

? error memory No

? external reset No

design of the sensor connectable PT100 (resistance sensor)

Control circuit/ Control

type of voltage AC/DC

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 1

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 102 mm

width 22.5 mm

depth 91 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS1030-1DW00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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