

INDUSTRIAL COMPONENT DATA

3RS1020-1DD20 SIEMENS temperature monitoring relay Pt100, overshoot 2 threshold values, width 22.5 mm 0 °C t..

Brand: SIEMENS | Manufacturer Part Number: 3RS1020-1DD20



Manufacturer	SIEMENS
MPN / Reference	3RS1020-1DD20
Catalog number	10201
Category	Temperature monitoring relay
Minimum order	1 Pcs
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Product Overview

temperature monitoring relay Pt100, overshoot 2 threshold values, width 22.5 mm 0 °C to 200 °C 24 V AC/DC 1 NO + 1 CO, Load and quiescent current screw terminal !!!phased-out product!!! the preferred successor is 3RS2600-1BA30 SIRIUS Temperature monitoring relay for PT100, overshoot 2 thresholds, width 22.5 mm 0~C - 200~C, 24V AC/DC 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
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Additional Product Information

Technical data

temperature monitoring relay Pt100, overshoot 2 threshold values, width 22.5 mm 0 °C to 200 °C 24 V AC/DC 1 NO + 1 CO, Load and quiescent current screw terminal !!!phased-out product!!! the preferred successor is 3RS2600-1BA30
product brand name SIRIUS

product designation Temperature monitoring relay
design of the product Overshoot, 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 0 °C
? full-scale value 200 °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 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 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS1020-1DD20 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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