

INDUSTRIAL COMPONENT DATA

3RS1101-1CK40 SIEMENS temperature monitoring relay

Thermocouple type K, overshoot 1 threshold value, width 2..

Brand: SIEMENS | Manufacturer Part Number: 3RS1101-1CK40



Manufacturer	SIEMENS
MPN / Reference	3RS1101-1CK40
Catalog number	11011
Category	Temperature monitoring relay
Minimum order	1 Pcs
Document ID	EO-3721B69C27
Generated	2026-08-05

Product Overview

temperature monitoring relay Thermocouple type K, overshoot 1 threshold value, width 22.5 mm 500 °C to 1000 °C
110-120/220-240 V AC 1 NO + 1 NC, quiescent current principle screw terminal !!!phased-out product!!! the preferred
successor is 3RS2500-1AW30

SIRIUS Temperature monitoring relay thermocouple type K, overshoot 1 threshold, width 22.5 mm 500~1000~C,
110-120/220-240VAC 1 NA + 1 NC, 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 Thermocouple type K, overshoot 1 threshold value, width 22.5 mm 500 °C to 1000 °C
110-120/220-240 V AC 1 NO + 1 NC, quiescent current principle screw terminal !!!phased-out product!!! the preferred
successor is 3RS2500-1AW30

product brand name SIRIUS

product designation Temperature monitoring relay

design of the product Overshoot, 1 threshold value

product type designation 3RS11

General technical data

reference code according to IEC 81346-2 K

measurable temperature

? initial value 500 °C

? full-scale value 1 000 °C

Substance Prohibitance (Date) 05/01/2012

product function

? error memory No

? external reset No

design of the sensor connectable type K (thermocouple)

Control circuit/ Control

type of voltage AC

control supply voltage 1 at AC

? at 50 Hz rated value 110 V

? at 60 Hz rated value 110 V

control supply voltage 2 at AC

? at 50 Hz rated value 230 V

? at 60 Hz rated value 230 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 1

number of NO contacts for auxiliary contacts 1

number of CO contacts for auxiliary contacts 0

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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RS1101-1CK40 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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