

INDUSTRIAL COMPONENT DATA

3RN1013-2GW00 SIEMENS !!! Phased-out product !!! The preferred successor is 3RN2013-2GW30 Thermistor motor p..

Brand: SIEMENS | Manufacturer Part Number: 3RN1013-2GW00



Manufacturer	SIEMENS
MPN / Reference	3RN1013-2GW00
Catalog number	10132
Category	Relay for thermistor protection (PTC)
Minimum order	1 Pcs
Document ID	EO-4BD0D80D9A
Generated	2026-08-03

Product Overview

!!! Phased-out product !!! The preferred successor is 3RN2013-2GW30 Thermistor motor protection Standard evaluation unit Manual/Auto/Remote 2 W, hard gold-plated

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

ETIM: EC002568 - Relay for thermistor protection (PTC)
Value Unit
With detachable clamps (EF003340) false
Number of measuring circuits (EF003425) 1
Number of contacts as normally closed contact (EF008255) 0
Number of contacts as normally open contact (EF008256) 0
Number of contacts as change-over contact (EF008257) 2
Connection type auxiliary circuit (EF006820) Spring clamp connection
External reset possible (EF003426) true
Error registration possible (EF003423) true
Rated control supply voltage Us (EF002412) ['24', '240'] V
Voltage type for actuating (EF008242) AC/DC
Height (EF000040) 103.0 mm
Width (EF000008) 22.5 mm

Depth (EF000049) 91.0 mm

!!! Phased-out product !!! The preferred successor is 3RN2013-2GW30 Thermistor motor protection Standard evaluation unit Manual/Auto/Remote 2 W, hard gold-plated

General technical data

Display version LED Yes

? Protection class IP IP20

Reference code acc. to DIN EN 81346-2 K

Product Function

Product function reclosing lockout Yes

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

Auxiliary circuit

Supply voltage frequency

? 1 for auxiliary and control current circuit rated value 50 Hz

? 2 for auxiliary and control current circuit rated value 60 Hz

Number of NC contacts for auxiliary contacts 0

Number of NO contacts for auxiliary contacts 0

Number of CO contacts

? for auxiliary contacts 2

Main circuit

type of voltage AC/DC

Connections/ Ter...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RN1013-2GW00 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.