SIRIUS 3RN2 THERMISTOR PROTECTION

Product Data Sheet

3RN2010-2CA30

compact thermistor motor protection relay

FUNCTION	FAMILY	ORIGIN	WEIGHT
compact thermistor motor protection rel	**SIRIUS 3RN2 thermistor protection**	**Germany**	**0.10 kg**

Siemens 3RN2010-2CA30 is a compact thermistor motor protection relay for the SIRIUS 3RN2 thermistor protection. The values below are limited to the exact documented article.

01 VERIFIED TECHNICAL DATA

Product type	Thermistor motor protection relay
Evaluation unit	Compact, 17.5 mm
Control supply	24 V AC/DC
Contacts	1 NO plus 1 NC
Reset	Automatic
Sensor compatibility	Thermistor and bimetallic switch
Status indication	Ready and Tripped LEDs
Terminal type	Spring-type
Protection degree	IP20
Contact current	5 A maximum

02 ADDITIONAL PRODUCT DATA

03 OFFICIAL APPLICATIONS

- Production Control and Equipment Coordination: Sequence control and machine interlocking; equipment status and command handling
- Distributed Signal Acquisition and Control: Field-signal processing; process monitoring and controlled output switching
- Utility and Facility Equipment Monitoring: Remote status collection; alarm handling and equipment supervision

04 SYSTEM COMPATIBILITY

Match 3RN2010-2CA30 to the installed SIRIUS 3RN2 thermistor protection, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

05 OFFICIAL SOURCES

Official Siemens technical documentation for 3RN2010-2CA30

Selected official manufacturer pages; visible website addresses removed from this reference package.

AMIKON PRODUCT SUPPORT

+86-18020776786 INFO@AMIKON.CN **AMIKONG.COM**