

INDUSTRIAL COMPONENT DATA

3RA2712-1AA00 SIEMENS Function module for AS-i, direct start, screw terminal, Installation on contactors 3RT..

Brand: SIEMENS | Manufacturer Part Number: 3RA2712-1AA00



Manufacturer	SIEMENS
MPN / Reference	3RA2712-1AA00
Catalog number	27121
Category	Accessories/spare parts for low-voltage switch technology
Minimum order	1 Pcs
Document ID	EO-14F4A007E6
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Product Overview

Function module for AS-i, direct start, screw terminal, Installation on contactors 3RT2 Communication-capable contactor required

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 > Contactors for switching motors
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Additional Product Information

Technical data

Function module for AS-i, direct start, screw terminal, Installation on contactors 3RT2 Communication-capable contactor required

General technical data

product brand name Sirius

product designation function module

design of the product AS-i

size of contactor can be combined company-specific S00, S0, S2, S3

protection class IP on the front according to IEC 60529 IP20

touch protection on the front according to IEC 60529 finger-safe, for vertical contact from the front

degree of pollution 3

insulation voltage with degree of pollution 3 at AC rated value V 690

installation altitude at height above sea level maximum m 2 000

ambient temperature

? during storage °C -40 ... +80

? during operation °C -25 ... +60

? during transport °C -40 ... +80

EMC immunity according to IEC 60947-1 ambience A (industrial sector)

EMC emitted interference according to IEC 60947-1 CISPR11, ambience A (industrial sector)

conducted interference due to burst according to IEC 61000-4-4 2 kV network connection / 1 kV control connection

conducted interference due to conductor-earth surge according to IEC 61000-4-5 1 kV

conducted interference due to conductor-conductor surge according to IEC 61000-4-5 0.5 kV

electrostatic discharge according to IEC 61000-4-2 8 kV

field-based interference according to IEC 61000-4-3 10 V/m

shock resistance 11g / 15 ms

vibration resistance 10 ... 55 Hz / 0.35 mm

reference code

? according to IEC 81346-2 K

? according to EN 61346-2 K

suitability for use

? direct st...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA2712-1AA00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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