

INDUSTRIAL COMPONENT DATA

3RA2318-8XB30-2AK6 SIEMENS Reversing contactor assembly AC-3, 7.5 kW/400 V 110 V AC 50 Hz/120 V 60 Hz, 3-pol..

Brand: SIEMENS | Manufacturer Part Number: 3RA2318-8XB30-2AK6



Manufacturer	SIEMENS
MPN / Reference	3RA2318-8XB30-2AK6
Catalog number	23188
Category	Combination of contactors
Minimum order	1 Pcs
Document ID	EO-E9C7373998
Generated	2026-08-06

Product Overview

Reversing contactor assembly AC-3, 7.5 kW/400 V 110 V AC 50 Hz/120 V 60 Hz, 3-pole Size S00, Spring-type terminal electrical and mechanical interlock

SIRIUS Innovations Inverter, AC3, 7, 5KW/400V AC 110V 50HZ/120V 60HZ, S00 spring connection Enclav. electrical and mechanical. 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 > Contactors for switching motors**

Additional Product Information

Technical data

Reversing contactor assembly AC-3, 7.5 kW/400 V 110 V AC 50 Hz/120 V 60 Hz, 3-pole Size S00, Spring-type terminal electrical and mechanical interlock

product brand name SIRIUS

product designation Reversing contactor assembly

product type designation 3RA23

manufacturer's article number

? 1 of the supplied contactor 3RT2018-2AK62

? 2 of the supplied contactor 3RT2018-2AK62

? of the supplied RH assembly kit 3RA2913-2AA2

General technical data

size of contactor S00

product extension auxiliary switch Yes

shock resistance at rectangular impulse

? at AC 7,3g / 5 ms, 4,7g / 10 ms

? at DC 7.3g / 5 ms, 4.7g / 10 ms

shock resistance with sine pulse

? at AC 11,4g / 5 ms, 7,3g / 10 ms

? at DC 11,4g / 5 ms, 7,3g / 10 ms

mechanical service life (switching cycles)

? of contactor typical 10 000 000

? of the contactor with added auxiliary switch block typical 10 000 000

reference code according to IEC 81346-2 Q

Substance Prohibitance (Date) 10/01/2009

Ambient conditions

installation altitude at height above sea level maximum 2 000 m

ambient temperature

? during operation -25 ... +60 °C

? during storage -55 ... +80 °C

Main circuit

number of poles for main current circuit 3

number of NO contacts for main contacts 3

number of NC contacts for main contacts 0

operating voltage at AC-3 rated value maximum 690 V

operational current at AC-3

? at 400 V rated value 16 A

? at 500 V rated value 12.4 A

? at 690 V rated value 8.9 A

operating power

? at AC-3

- at 400 V rated value 7.5 kW

- at...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA2318-8XB30-2AK6 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.