

INDUSTRIAL COMPONENT DATA

3RA2444-8XF32-1NB3 SIEMENS Contactor assembly for star-delta (wye-delta) start AC-3, 55 kW/400 V 20-33 V AC/..

Brand: SIEMENS | Manufacturer Part Number: 3RA2444-8XF32-1NB3



Manufacturer	SIEMENS
MPN / Reference	3RA2444-8XF32-1NB3
Catalog number	24448
Category	Combination of contactors
Minimum order	1 Pcs
Document ID	EO-8E70976B33
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Product Overview

Contactor assembly for star-delta (wye-delta) start AC-3, 55 kW/400 V 20-33 V AC/DC Size S3, screw terminal electrical and mechanical interlock 3 NO+3 NC, integrated varistor
STAR-DELTA CONT. ASSY. AC3:55KW/400V 20-33 V AC/DC SIZE S3, SCREW TERMINALS ELEC. AND MECH. INTERLO. 3NO+3NC, INTEGRATED VARISTOR. 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

Contactor assembly for star-delta (wye-delta) start AC-3, 55 kW/400 V 20-33 V AC/DC Size S3, screw terminal electrical and mechanical interlock 3 NO+3 NC, integrated varistor

product brand name SIRIUS

product designation Contactor assembly for star-delta (wye-delta) start

product type designation 3RA24

manufacturer's article number

? 1 of the supplied contactor 3RT2045-1NB30

? 2 of the supplied contactor 3RT2045-1NB30

? 3 of the supplied contactor 3RT2035-1NB30

? of the supplied RS assembly kit 3RA2943-2C

? of the supplied function module for wye-delta circuits 3RA2816-0EW20

General technical data

size of contactor S3

product extension auxiliary switch No

shock resistance at rectangular impulse

? at AC 6.7 g / 5 ms, 4.0 g / 10 ms

? at DC 6.7 g / 5 ms, 4.0 g / 10 ms

shock resistance with sine pulse

? at AC 10.6 g / 5 ms, 6.3 g / 10 ms

? at DC 10.6 g / 5 ms, 6.3 g / 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) 03/01/2017

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

operatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA2444-8XF32-1NB3 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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