

INDUSTRIAL COMPONENT DATA

3RT2625-1BF45 SIEMENS Capacitor contactor, AC-6b 16.7 kVAr, / 400 V 1 NO + 2 NC, 110 V DC 3-pole, Size S0 sc..

Brand: SIEMENS | Manufacturer Part Number: 3RT2625-1BF45



Manufacturer	SIEMENS
MPN / Reference	3RT2625-1BF45
Catalog number	26251
Category	Capacitor contactor
Minimum order	1 Pcs
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Product Overview

Capacitor contactor, AC-6b 16.7 kVAr, / 400 V 1 NO + 2 NC, 110 V DC 3-pole, Size S0 screw terminal CONTACTR, AC-6B, 16,7KVAR/400V, 1NA+2NC, DC110V, 3POLOS, TAM. S0 SCREW TERMINALS. 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

Capacitor contactor, AC-6b 16.7 kVAr, / 400 V 1 NO + 2 NC, 110 V DC 3-pole, Size S0 screw terminal

product brand name SIRIUS

product designation capacitor contactors

product type designation 3RT26

General technical data

size of contactor S0

product extension auxiliary switch No

insulation voltage

? of main circuit with degree of pollution 3 rated value 690 V

? of auxiliary circuit with degree of pollution 3 rated value 690 V

surge voltage resistance

? of main circuit rated value 6 kV

? of auxiliary circuit rated value 6 kV
maximum permissible voltage for safe isolation between coil and main contacts according to EN 60947-1 400 V
shock resistance at rectangular impulse
? at DC 10g / 5 ms, 7,5g / 10 ms
shock resistance with sine pulse
? at DC 15g / 5 ms, 10g / 10 ms
mechanical service life (switching cycles)
? of the contactor with added auxiliary switch block typical 3 000 000
electrical endurance (switching cycles) 200 000
reference code according to IEC 81346-2 Q
Substance Prohibitance (Date) 05/01/2014
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
relative humidity minimum 10 %
relative humidity at 55 °C according to IEC 60068-2-30 maximum 95 %
Main circuit
number of NO contacts for main contacts 3
number of NC contacts for main contacts 0
operational current at AC-6b at 690 V at ambient temperature 60 °C rated value 24 A
operating react...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2625-1BF45 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

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