

INDUSTRIAL COMPONENT DATA

3RT2037-1AU00 SIEMENS Power contactor, AC-3 65 A, 30 kW / 400 V 1 NO + 1 NC, 240 V AC, 50 Hz 3-pole, size S2..

Brand: SIEMENS | Manufacturer Part Number: 3RT2037-1AU00



Manufacturer	SIEMENS
MPN / Reference	3RT2037-1AU00
Catalog number	20371
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-6CA6CC183F
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Product Overview

Power contactor, AC-3 65 A, 30 kW / 400 V 1 NO + 1 NC, 240 V AC, 50 Hz 3-pole, size S2 screw terminals
 CONTACTOR 3 POLES, SIZE S2, 65A AC-3, AC 240V 50HZ, 30KW / 400V, 1NA+1NC, 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

Power contactor, AC-3 65 A, 30 kW / 400 V 1 NO + 1 NC, 240 V AC, 50 Hz 3-pole, size S2 screw terminals

product brand name SIRIUS

product designation Power contactor

product type designation 3RT2

General technical data

size of contactor S2

product extension

? function module for communication No

? auxiliary switch Yes

power loss [W] for rated value of the current

? at AC in hot operating state 11.4 W

? at AC in hot operating state per pole 3.8 W

? without load current share typical 16 W

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 AC 11.8g / 5 ms, 7.4g / 10 ms

shock resistance with sine pulse

? at AC 18.5g / 5 ms, 11.6g / 10 ms

mechanical service life (switching cycles)

? of contactor typical 10 000 000

? of the contactor with added electronically optimized auxiliary switch block typical 5 000 000

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

reference code according to IEC 81346-2 Q

Substance Prohibitance (Date) 10/01/2014

Ambient conditions

installation altitude at height above sea level maximum 2 000 m

ambient temperature

? during operation -25 ... +60 °C

? during storage -55 ... +...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2037-1AU00 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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