

INDUSTRIAL COMPONENT DATA

3RT2036-1AJ60 SIEMENS power contactor, AC-3 51 A, 22 kW / 400 V 1 NO + 1 NC, 92 V AC, 50 Hz / 110 V, 60 Hz, ..

Brand: SIEMENS | Manufacturer Part Number: 3RT2036-1AJ60

	Manufacturer	SIEMENS
	MPN / Reference	3RT2036-1AJ60
	Catalog number	20361
	Category	Power contactor, AC switching
	Minimum order	1 Pcs
	Document ID	EO-F696CF908D
	Generated	2026-08-06

Product Overview

power contactor, AC-3 51 A, 22 kW / 400 V 1 NO + 1 NC, 92 V AC, 50 Hz / 110 V, 60 Hz, 3-pole, size S2, screw terminal CONTACTOR 3 POLES, SIZE S2, 50A AC-3, AC 100/110V 50/60HZ, 22KW / 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
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Additional Product Information

Technical data

power contactor, AC-3 51 A, 22 kW / 400 V 1 NO + 1 NC, 92 V AC, 50 Hz / 110 V, 60 Hz, 3-pole, size S2, screw terminal

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 12 W

? at AC in hot operating state per pole 4 W

? without load current share typical 18.5 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 stor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2036-1AJ60 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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