

INDUSTRIAL COMPONENT DATA

3RT2027-2CK64-3MA0 SIEMENS Contactor, AC-3, 15 kW / 400 V, 2 NO + 2 NC, 110 V AC, 50 Hz, 120 V, 60 Hz, with ..

Brand: SIEMENS | Manufacturer Part Number: 3RT2027-2CK64-3MA0



Manufacturer	SIEMENS
MPN / Reference	3RT2027-2CK64-3MA0
Catalog number	20272
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-D135B1A13B
Generated	2026-08-06

Product Overview

Contactor, AC-3, 15 kW / 400 V, 2 NO + 2 NC, 110 V AC, 50 Hz, 120 V, 60 Hz, with inserted varistor, 3-pole, Size S0
Spring type terminal Captive auxiliary switch

CONTACTOR, AC-3, 15KW/400V, 2NA+2NC, AC110V 50HZ 120V 60HZ, C. VARISTOR PLUGGED IN 3 POLES, TAM. S0
SPRING TERMINALS BLOCK C. AUX. NOT REMOVABLE. 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, AC-3, 15 kW / 400 V, 2 NO + 2 NC, 110 V AC, 50 Hz, 120 V, 60 Hz, with inserted varistor, 3-pole, Size S0
Spring type terminal Captive auxiliary switch

product brand name SIRIUS

product designation Power contactor

product type designation 3RT2

General technical data

size of contactor S0

product extension

? function module for communication No

? auxiliary switch No

power loss [W] for rated value of the current

? at AC in hot operating state 8.1 W
? at AC in hot operating state per pole 2.7 W
? without load current share typical 10.5 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 8,3g / 5 ms, 5,3g / 10 ms
shock resistance with sine pulse
? at AC 13,5g / 5 ms, 8,3g / 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) 10/01/2009
Ambient conditions
installation altitude at height above sea level maximum 2 000 m
ambient temperature
? d...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2027-2CK64-3MA0 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.