

INDUSTRIAL COMPONENT DATA

3RT2016-1CK64-3MA0 SIEMENS Power contactor, AC-3 9 A, 4 kW / 400 V 2 NO + 2 NC, 110 V AC, 50 Hz 120 V, 60 Hz..

Brand: SIEMENS | Manufacturer Part Number: 3RT2016-1CK64-3MA0



Manufacturer	SIEMENS
MPN / Reference	3RT2016-1CK64-3MA0
Catalog number	20161
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-B856D69903
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Product Overview

Power contactor, AC-3 9 A, 4 kW / 400 V 2 NO + 2 NC, 110 V AC, 50 Hz 120 V, 60 Hz, with plugged on varistor, 3-pole, Size S00 Screw terminal Captive auxiliary switch
 CONTACTOR, AC-3, 4KW/400V, 2NA+2NC, AC110V 50HZ 120V 60HZ, C. PLUGGED VARISTOR 3 POLES, TAM. S00 SCREW TERMINAL BLOCKS BLOCK C. AUX. NOT REMOVABLE.

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 9 A, 4 kW / 400 V 2 NO + 2 NC, 110 V AC, 50 Hz 120 V, 60 Hz, with plugged on varistor, 3-pole, Size S00 Screw terminal Captive auxiliary switch

product brand name SIRIUS

product designation Power contactor

product type designation 3RT2

General technical data

size of contactor S00

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 2.1 W
? at AC in hot operating state per pole 0.7 W
? without load current share typical 4.4 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 6,7g / 5 ms, 4,2g / 10 ms
shock resistance with sine pulse
? at AC 10,5g / 5 ms, 6,6g / 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) 10/01/2009
Ambient conditions
installation altitude at height above sea level maximum 2 000 m
ambient temperature...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2016-1CK64-3MA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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