

**INDUSTRIAL COMPONENT DATA**

# 3RT2015-1WB41 SIEMENS power contactor, AC-3 7 A, 3 kW / 400 V 1 NO, 24 V DC 0.85-1.85\* US, with varistor plu..

Brand: SIEMENS | Manufacturer Part Number: 3RT2015-1WB41



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3RT2015-1WB41                 |
| Catalog number  | 20151                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-7A727EB3C9                 |
| Generated       | 2026-08-04                    |

## Product Overview

power contactor, AC-3 7 A, 3 kW / 400 V 1 NO, 24 V DC 0.85-1.85\* US, with varistor plugged on, 3-pole, size S00, screw terminal not expandable with auxiliary switch

SIRIUS Innovations Contactor coupling, AC-3, 3KW/400V, 1NA, DC 24V, 0, 85...1, 85\*US, with varistor, S00, screw connection. 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 7 A, 3 kW / 400 V 1 NO, 24 V DC 0.85-1.85\* US, with varistor plugged on, 3-pole, size S00, screw terminal not expandable with auxiliary switch

product brand name SIRIUS

product designation Coupling 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 1.2 W  
? at AC in hot operating state per pole 0.4 W  
? without load current share typical 1.6 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 DC 6,7g / 5 ms, 4,2g / 10 ms  
shock resistance with sine pulse  
? at DC 10,5g / 5 ms, 6,6g / 10 ms  
mechanical service life (switching cycles)  
? of contactor typical 30 000 000  
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  
? 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 %...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2015-1WB41 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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