

## INDUSTRIAL COMPONENT DATA

# 3TK2031-0BB4 SIEMENS Miniature contactor, Screw terminal, 3 NO + 1 NC Snap-on mounting standard mounting rail..

Brand: SIEMENS | Manufacturer Part Number: 3TK2031-0BB4



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3TK2031-0BB4                  |
| Catalog number  | 20310                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-3EF6111581                 |
| Generated       | 2026-08-03                    |

## Product Overview

Miniature contactor, Screw terminal, 3 NO + 1 NC Snap-on mounting standard mounting rail 24 VDC DC operation !!!  
Phased-out product !!! Successor is SIRIUS 3RT23/25

## 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

ETIM: EC000066 - Power contactor, AC switching

Value Unit

Rated operation power NEMA (EF011960) - kW

Rated operation current Ie at AC-1, 400 V (EF001393) - A

Rated control supply voltage Us at DC (EF003980) ['-', '24'] V

Voltage type for actuating (EF008242) DC

Rated operation current Ie at AC-3, 400 V (EF001392) 9 A

Rated operation power at AC-3, 400 V (EF001364) 4.0 kW

Rated operation current Ie at AC-4, 400 V (EF008495) - A

Modular version (EF001126) true

Number of auxiliary contacts as normally open contact (EF001376) 0

Number of auxiliary contacts as normally closed contact (EF001377) 0

Type of electrical connection of main circuit (EF006819) Screw connection

Number of normally closed contacts as main contact (EF001375) 1

Number of main contacts as normally open contact (EF001374) 3  
Rated operation power at AC-4, 400 V (EF008496) - kW  
Rated control supply voltage Us at AC 50HZ (EF003978) - V  
Rated control supply voltage Us at AC 60HZ (EF003979) - V  
Miniature contactor, Screw terminal, 3 NO + 1 NC Snap-on mounting standard mounting rail 24 VDC DC operation !!!  
Phased-out product !!! Successor is SIRIUS 3RT23/25  
product designation Miniature contactor  
product type designation 3TK20  
Size of contactor 0  
protection class IP on the front IP20  
reference code acc. to DIN EN 81346-2 Q  
? ambient temperature during operation -25 ... +55 °C  
number of poles for main current circuit 4  
Number of NO contacts for main contacts 3  
Number of NC contacts for main contacts 1  
? Operating curr...

### REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TK2031-0BB4 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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