

## INDUSTRIAL COMPONENT DATA

# 3TK2031-6AB0 SIEMENS Miniature contactor, soldering pin connection, 3 NO + 1 NC Screw mounting (diagonal) 24..

Brand: SIEMENS | Manufacturer Part Number: 3TK2031-6AB0



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3TK2031-6AB0                  |
| Catalog number  | 20316                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-AAB3F8C5BF                 |
| Generated       | 2026-08-06                    |

## Product Overview

Miniature contactor, soldering pin connection, 3 NO + 1 NC Screw mounting (diagonal) 24 V AC 50 Hz/29 V AC 60 Hz AC 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 current  $I_e$  at AC-1, 400 V (EF001393) - A

Rated operation power NEMA (EF011960) - kW

Rated control supply voltage  $U_s$  at DC (EF003980) ['-', '-'] V

Voltage type for actuating (EF008242) AC

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

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

Rated operation current  $I_e$  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) Other

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

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product designation Miniature contactor

product type designation 3TK20

Size of contactor 0

protection class IP on the front IP00

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...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TK2031-6AB0 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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