

INDUSTRIAL COMPONENT DATA

3TK2031-3AD0 SIEMENS Miniature contactor, flat connector terminal 3 NO + 1 NC Snap-on mounting standard moun..

Brand: SIEMENS | Manufacturer Part Number: 3TK2031-3AD0



Manufacturer	SIEMENS
MPN / Reference	3TK2031-3AD0
Catalog number	20313
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-3DC6C0E0D7
Generated	2026-08-05

Product Overview

Miniature contactor, flat connector terminal 3 NO + 1 NC Snap-on mounting standard mounting rail 42 V AC 50 Hz/50 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) Flat plug-in 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, flat connector terminal 3 NO + 1 NC Snap-on mounting standard mounting rail 42 V AC 50 Hz/50 V AC 60 Hz AC 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 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 f...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TK2031-3AD0 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.