

INDUSTRIAL COMPONENT DATA

3TK1042-0AF0 SIEMENS Contactor, AC-1, 4-pin, 200 A, main contacts 4 NO, Auxiliary contacts 2 NO + 2 NC, AC o..

Brand: SIEMENS | Manufacturer Part Number: 3TK1042-0AF0



Manufacturer	SIEMENS
MPN / Reference	3TK1042-0AF0
Catalog number	10420
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

Contactor, AC-1, 4-pin, 200 A, main contacts 4 NO, Auxiliary contacts 2 NO + 2 NC, AC operation 110 V AC 50 Hz/120 V AC 60 Hz !!! Phased-out product !!! Successor is SIRIUS 3RT Preferred successor type is 3RT1355-6AF36

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) 120 A

Rated operation power at AC-3, 400 V (EF001364) 55.0 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) 2

Number of auxiliary contacts as normally closed contact (EF001377) 2

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

Number of normally closed contacts as main contact (EF001375) 0

Number of main contacts as normally open contact (EF001374) 4
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
Contactor, AC-1, 4-pin, 200 A, main contacts 4 NO, Auxiliary contacts 2 NO + 2 NC, AC operation 110 V AC 50 Hz/120 V AC 60 Hz !!! Phased-out product !!! Successor is SIRIUS 3RT Preferred successor type is 3RT1355-6AF36
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 4
Number of NC contacts for main contacts 0
Operating current
? at AC-1 at 400 V
- at ambient t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3TK1042-0AF0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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