

**INDUSTRIAL COMPONENT DATA**

# 3RT1046-3AK60 SIEMENS Power contactor, AC-3 95 A, 45 kW / 400 V 110 V AC, 50 Hz, 120 V, 60 Hz 3-pole, Size S..

Brand: SIEMENS | Manufacturer Part Number: 3RT1046-3AK60



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | SIEMENS                       |
| MPN / Reference | 3RT1046-3AK60                 |
| Catalog number  | 10463                         |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-414E2F27E1                 |
| Generated       | 2026-08-06                    |

## Product Overview

Power contactor, AC-3 95 A, 45 kW / 400 V 110 V AC, 50 Hz, 120 V, 60 Hz 3-pole, Size S3 Spring-type terminal !!!  
 Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2046-3AK60

**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 control supply voltage Us at DC (EF003980) - V  
 Rated control supply voltage Us at AC 50HZ (EF003978) ['110', '110'] V  
 Rated control supply voltage Us at AC 60HZ (EF003979) ['120', '120'] V  
 Voltage type for actuating (EF008242) AC  
 Rated operation current Ie at AC-1, 400 V (EF001393) 120 A  
 Rated operation current Ie at AC-3, 400 V (EF001392) 95 A  
 Rated operation power at AC-3, 400 V (EF001364) 45.0 kW  
 Rated operation current Ie at AC-4, 400 V (EF008495) 80 A  
 Rated operation power at AC-4, 400 V (EF008496) 45.0 kW  
 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) 0

Number of main contacts as normally open contact (EF001374) 3

Power contactor, AC-3 95 A, 45 kW / 400 V 110 V AC, 50 Hz, 120 V, 60 Hz 3-pole, Size S3 Spring-type terminal !!!

Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2046-3AK60

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1046-3AK60 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

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.