

INDUSTRIAL COMPONENT DATA

3RT1046-1AE04 SIEMENS Power contactor, AC-3 95 A, 45 kW / 400 V 60 V AC, 50 Hz, 2 NO + 2 NC 3-pole, Size S3 ..

Brand: SIEMENS | Manufacturer Part Number: 3RT1046-1AE04



Manufacturer	SIEMENS
MPN / Reference	3RT1046-1AE04
Catalog number	10461
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-FB740428E1
Generated	2026-08-06

Product Overview

Power contactor, AC-3 95 A, 45 kW / 400 V 60 V AC, 50 Hz, 2 NO + 2 NC 3-pole, Size S3 Screw terminal !!! Phased-out product !!! Successor is SIRIUS 3RT2

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
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) 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) 3

Rated control supply voltage Us at AC 50HZ (EF003978) - V

Rated control supply voltage Us at AC 60HZ (EF003979) - V

Product

Article Number (Market Facing Number) 3RT1046-1AE04

Product Description Power contactor, AC-3 95 A, 45 kW / 400 V 60 V AC, 50 Hz, 2 NO + 2 NC 3-pole, Size S3 Screw terminal !!! Phased-out product !!! Successor is SIRIUS 3RT2

Product family Not available

Product Lifecycle (PLM) PM410:Product cancellation

PLM Effective Date Product is cancelled since: 01.10.2019

Notes Successor:Successor via <https://support.industry.siemens.com/My/ww/en/requests>

Price data

Price Group 41B

Surcharge for Raw Materials None

Metal Fac...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1046-1AE04 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.