

INDUSTRIAL COMPONENT DATA

3RT1046-1BE44 SIEMENS Power contactor, AC-3 95 A, 45 kW / 400 V 60 V DC, 2 NO + 2 NC 3-pole, Size S3 Screw t..

Brand: SIEMENS | Manufacturer Part Number: 3RT1046-1BE44



Manufacturer	SIEMENS
MPN / Reference	3RT1046-1BE44
Catalog number	10461
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-E53A6CE8E1
Generated	2026-08-05

Product Overview

Power contactor, AC-3 95 A, 45 kW / 400 V 60 V DC, 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 control supply voltage Us at AC 60HZ (EF003979) - V
 Rated operation power NEMA (EF011960) - kW
 Rated control supply voltage Us at AC 50HZ (EF003978) - V
 Rated control supply voltage Us at DC (EF003980) ['60', '60'] V
 Voltage type for actuating (EF008242) DC
 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
Power contactor, AC-3 95 A, 45 kW / 400 V 60 V DC, 2 NO + 2 NC 3-pole, Size S3 Screw terminal !!! Phased-out product !!!
Successor is SIRIUS 3RT2
product brand name SIRIUS
Product designation power contactor
General technical data
Size of contactor S3
? Insulation voltage rated value 1 000 V
Degree of pollution 3
Surge voltage resistance rated value 6 kV
maximum permissible voltage for safe isolation
? between coil and main contacts acc. to EN 60947-1 690 V
? protection class IP on the front IP20; IP20 on the front w...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1046-1BE44 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.