

INDUSTRIAL COMPONENT DATA

3RT1045-1AL24 SIEMENS Power contactor, AC-3 80 A, 37 kW / 400 V 230 V AC, 50/60 Hz 2 NO + 2 NC, 3-pole, Size..

Brand: SIEMENS | Manufacturer Part Number: 3RT1045-1AL24



Manufacturer	SIEMENS
MPN / Reference	3RT1045-1AL24
Catalog number	10451
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-0047E1E263
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Product Overview

Power contactor, AC-3 80 A, 37 kW / 400 V 230 V AC, 50/60 Hz 2 NO + 2 NC, 3-pole, Size S3, Screw terminal !!!
 Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2038-1AL24

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 DC (EF003980) - V
 Rated operation power NEMA (EF011960) - kW
 Rated control supply voltage Us at AC 50HZ (EF003978) ['230', '230'] V
 Rated control supply voltage Us at AC 60HZ (EF003979) ['230', '230'] 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) 80 A
 Rated operation power at AC-3, 400 V (EF001364) 37.0 kW
 Rated operation current Ie at AC-4, 400 V (EF008495) 66 A
 Rated operation power at AC-4, 400 V (EF008496) 37.0 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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1045-1AL24 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

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