

INDUSTRIAL COMPONENT DATA

3RT1045-1AB00-1AA0 SIEMENS Power contactor, AC-3 80 A, 37 kW / 400 V 24 V AC, 50 Hz, 3-pole Size S3, Screw t..

Brand: SIEMENS | Manufacturer Part Number: 3RT1045-1AB00-1AA0



Manufacturer	SIEMENS
MPN / Reference	3RT1045-1AB00-1AA0
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-803F023D14
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Product Overview

Power contactor, AC-3 80 A, 37 kW / 400 V 24 V AC, 50 Hz, 3-pole Size S3, Screw terminal Upright mounting position !!!
Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2045-1AB00-1AA0

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	SIEMENS
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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 DC (EF003980) - V
Rated control supply voltage Us at AC 50HZ (EF003978) ['24', '24'] 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) 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

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1045-1AB00-1AA0 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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