

INDUSTRIAL COMPONENT DATA

3RT2045-3AF00 SIEMENS power contactor, AC-3 80 A, 37 kW / 400 V 1 NO + 1 NC, 110 V AC 50 Hz 3-pole, 3 NO, Si..

Brand: SIEMENS | Manufacturer Part Number: 3RT2045-3AF00



Manufacturer	SIEMENS
MPN / Reference	3RT2045-3AF00
Catalog number	20453
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-969AF14C17
Generated	2026-08-05

Product Overview

power contactor, AC-3e/AC-3, 80 A, 37 kW / 400 V, 3-pole, 110 V AC, 50 Hz, auxiliary contacts: 1 NO + 1 NC, main circuit: screw terminal, control and auxiliary circuit: spring-loaded terminal, size: S3

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

Product

Article Number (Market Facing Number) 3RT2045-3AF00

Product Description power contactor, AC-3e/AC-3, 80 A, 37 kW / 400 V, 3-pole, 110 V AC, 50 Hz, auxiliary contacts: 1 NO + 1 NC, main circuit: screw terminal, control and auxiliary circuit: spring-loaded terminal, size: S3

Product family SIRIUS 3RT contactors, 3-pole, up to 250 kW

Product Lifecycle (PLM) PM300:Active Product

Price data

Region Specific PriceGroup / Headquarter Price Group 41B / 41B

Surcharge for Raw Materials None

Metal Factor LEO-----

Delivery information

Export Control Regulations AL : N / ECCN : N

Standard lead time ex-works 5 Day/Days

Net Weight (kg) 1,712 Kg

Packaging Dimension 161,00 x 165,00 x 81,00

Package size unit of measure MM

Quantity Unit 1 Piece

Packaging Quantity 1

Additional Product Information

EAN 4047621024189

UPC 804766406393

Commodity Code 85364900

LKZ_FDB/ CatalogID CC-IC10

Product Group 5370

Group Code R711

Country of origin Germany

Compliance with the substance restrictions according to RoHS directive Since: 01.03.2017

Product class A: Standard product which is a stock item could be returned within the returns guidelines/period.

WEEE (2012/19/EU) Take-Back Obligation Yes

REACH Art. 33 Duty to inform according to the current list of candidates Reach Information There is currently no information on SVHC (Substances of Very High Concern <http://echa.europa.eu/web/guest/candidate-list-table>) from the supply chain and our established procedures for screening our products for Substances...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT2045-3AF00 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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