

INDUSTRIAL COMPONENT DATA

3RT1045-1AE04 SIEMENS Power contactor, AC-3 80 A, 37 kW / 400 V 60 V AC, 50 Hz, 2 NO + 2 NC 3-pole, Size S3 ..

Brand: SIEMENS | Manufacturer Part Number: 3RT1045-1AE04



Manufacturer	SIEMENS
MPN / Reference	3RT1045-1AE04
Catalog number	10451
Category	Power contactor, AC switching
Minimum order	1 Pcs
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Product Overview

Power contactor, AC-3 80 A, 37 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

Number of main contacts as normally open contact (EF001374) -

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

Rated control supply voltage U_s at DC (EF003980) - V

Rated operation current I_e at AC-3, 400 V (EF001392) - A

Rated operation power at AC-4, 400 V (EF008496) - kW

Type of electrical connection of main circuit (EF006819) -

Rated operation power at AC-3, 400 V (EF001364) - kW

Number of normally closed contacts as main contact (EF001375) -

Number of auxiliary contacts as normally closed contact (EF001377) -

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

Rated operation power NEMA (EF011960) - kW

Rated operation current I_e at AC-1, 400 V (EF001393) - A

Modular version (EF001126) -

Voltage type for actuating (EF008242) -

Number of auxiliary contacts as normally open contact (EF001376) -

Rated operation current I_e at AC-4, 400 V (EF008495) - A

Product

Article Number (Market Facing Number) 3RT1045-1AE04

Product Description Power contactor, AC-3 80 A, 37 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 Sucessor:Successor via <https://support.industry.siemens.com/My/ww/en/requests>This product is a Spare Part, please visit the Spares & Service section for more informationIf you need assi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1045-1AE04 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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