

INDUSTRIAL COMPONENT DATA

3RT1045-3BB44-3MA0 SIEMENS Power contactor, AC-3 80 A, 37 kW / 400 V 24 V DC, 3-pole, Size S3 Spring-type te..

Brand: SIEMENS | Manufacturer Part Number: 3RT1045-3BB44-3MA0



Manufacturer	SIEMENS
MPN / Reference	3RT1045-3BB44-3MA0
Catalog number	10453
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-99E78A6936
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Product Overview

Power contactor, AC-3 80 A, 37 kW / 400 V 24 V DC, 3-pole, Size S3 Spring-type terminal 2 NO + 2 NC, captive low-noise
!!! Phased-out product !!! Successor is SIRIUS 3RT2 Preferred successor type is >>3RT2038-3KB44-3MA0

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 control supply voltage Us at AC 50HZ (EF003978) - V
Rated operation power NEMA (EF011960) - kW
Rated control supply voltage Us at DC (EF003980) ['24', '24'] 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) 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 / 3RT1045-3BB44-3MA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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