

INDUSTRIAL COMPONENT DATA

3RT1647-1AV01 SIEMENS Capacitor contactor, AC-6, 50 kVAr / 400 V, 400 V, 50 Hz, 3-pole, Size S3 !!! Phased-o..

Brand: SIEMENS | Manufacturer Part Number: 3RT1647-1AV01



Manufacturer	SIEMENS
MPN / Reference	3RT1647-1AV01
Catalog number	16471
Category	Capacitor contactor
Minimum order	1 Pcs
Document ID	EO-053091B8AB
Generated	2026-08-05

Product Overview

Capacitor contactor, AC-6, 50 kVAr / 400 V, 400 V, 50 Hz, 3-pole, Size S3 !!! 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: EC001079 - Capacitor contactor

Value Unit

Rated blind power at 400 V, 50 Hz (EF007044) - kvar

Rated control supply voltage Us at AC 50HZ (EF003978) ['400.0', '400.0'] V

Rated control supply voltage Us at DC (EF003980) ['- ', '-'] V

Voltage type for actuating (EF008242) AC

Number of auxiliary contacts as normally open contact (EF001376) 1

Number of auxiliary contacts as normally closed contact (EF001377) 0

Type of electrical connection of main circuit (EF006819) Screw connection

Number of main contacts as normally open contact (EF001374) 3

Number of normally closed contacts as main contact (EF001375) 0

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

Capacitor contactor, AC-6, 50 kVAr / 400 V, 400 V, 50 Hz, 3-pole, Size S3 !!! Phased-out product !!! Successor is SIRIUS 3RT2

General technical data

? Protection class IP IP00

? protection class IP on the front IP00; IP20 on the front with cover / box terminal

? Protection class IP of the terminal IP00

Reference code acc. to DIN EN 81346-2 Q

Ambient conditions**Ambient temperature**

? during operation -25 ... +60 °C

Main circuit

Number of NO contacts for main contacts 3

Number of NC contacts for main contacts 0

Operating current

? at AC-1 at 400 V

- rated value 90 A

Control circuit/ Control

type of voltage AC

Control supply voltage at AC

? at 50 Hz rated value 400 ... 400 V

Supply voltage frequency for auxiliary and control current circuit rated value 50 ... 50 Hz

Auxiliary circuit

Number of NC contacts for auxiliary c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1647-1AV01 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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