INDUSTRIAL COMPONENT DATA

3RT1035-1AD04-1AA0 SIEMENS Power contactor, AC-3 40 A, 18.5 kW / 400 V 42 V AC, 50 Hz, 2 NO + 2 NC 3-pole, S..

Brand: SIEMENS | Manufacturer Part Number: 3RT1035-1AD04-1AA0

Manufacturer	SIEMENS
MPN / Reference	3RT1035-1AD04-1AA0
Catalog number	10000
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-AA339F62F0
Generated	2026-08-06

Product Overview

Power contactor, AC-3 40 A, 18.5 kW / 400 V 42 V AC, 50 Hz, 2 NO + 2 NC 3-pole, Size S2, Screw terminal Upright mounting position !!! 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

Additional Product Information

ETIM: EC000066 - Power contactor, AC switching
Value Unit
Rated operation power NEMA (EF011960) - kW
Rated control supply voltage Us at DC (EF003980) - V
Rated control supply voltage Us at AC 60HZ (EF003979) - V
Rated control supply voltage Us at AC 50HZ (EF003978) ['42', '42'] V
Voltage type for actuating (EF008242) AC
Rated operation current Ie at AC-1, 400 V (EF001393) 60 A
Rated operation current Ie at AC-3, 400 V (EF001392) 40 A
Rated operation power at AC-3, 400 V (EF001364) 18.5 kW
Rated operation current Ie at AC-4, 400 V (EF008495) 35 A
Rated operation power at AC-4, 400 V (EF008496) 18.5 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
Power contactor, AC-3 40 A, 18.5 kW / 400 V 42 V AC, 50 Hz, 2 NO + 2 NC 3-pole, Size S2, Screw terminal Upright mounting position !!! Phased-out product !!! Successor is SIRIUS 3RT2
product brand name SIRIUS
Product designation power contactor
General technical data
Size of contactor S2
? Insulation voltage rated value 690 V
Degree of pollution 3
Surge voltage resistance rated value 6 kV
maximum permissible voltage for safe isolation
? between coil and main contacts acc. to EN 60947-1 400 V
? protection class IP on th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RT1035-1AD04-1AA0 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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