

INDUSTRIAL COMPONENT DATA

3RA2120-1JA24-0AP0 SIEMENS Load feeder fuseless, Direct-on-line starting 400 V AC, Size S0 7.00...10.0 A 230..

Brand: SIEMENS | Manufacturer Part Number: 3RA2120-1JA24-0AP0



Manufacturer	SIEMENS
MPN / Reference	3RA2120-1JA24-0AP0
Catalog number	21201
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-D95DBA1407
Generated	2026-08-05

Product Overview

Load feeder fuseless, Direct-on-line starting 400 V AC, Size S0 7.00...10.0 A 230 V AC screw terminal for installation on standard mounting rail (also fulfills type of coordination 1) Type of coordination 2, Iq = 150 kA 1 NO+1 NC (contactor) SIRIUS Innovations Direct Motor Shunt, AC 400V, S0, 7. . .10A, AC 230V screw connection 1NA+1NC. Manufactured to order. Non-Cancelable Non-Returnable.

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

Technical data

Load feeder fuseless, Direct-on-line starting 400 V AC, Size S0 7.00...10.0 A 230 V AC screw terminal for installation on standard mounting rail (also fulfills type of coordination 1) Type of coordination 2, Iq = 150 kA 1 NO+1 NC (contactor)

product brand name SIRIUS

product designation Direct (on-line) starter

design of the product for standard rail or screw mounting

product type designation 3RA21

manufacturer's article number

? of the supplied contactor 3RT2024-1AP00

? of the supplied circuit-breakers 3RV2011-1JA10

? of the supplied link module 3RA2921-1AA00

General technical data

size of the circuit-breaker S00
size of load feeder S0
insulation voltage with degree of pollution 3 at AC rated value 690 V
surge voltage resistance rated value 6 kV
degree of protection NEMA rating other
shock resistance according to IEC 60068-2-27 6g / 11 ms
mechanical service life (switching cycles) of contactor typical 10 000 000
type of assignment 2
type of protection according to ATEX directive 2014/34/EU Ex II (2) GD
certificate of suitability according to ATEX directive 2014/34/EU DMT 02 ATEX F 001
Substance Prohibitance (Date) 10/01/2009
Ambient conditions
ambient temperature
? during operation -20 ... +60 °C
? during storage -50 ... +80 °C
? during transport -50 ... +80 °C
temperature compensation -20 ... +60 °C
relative humidity during operation 10 ... 95 %
Main circuit
number of poles for main current circuit 3
design of the switching contact electromechanical
adjustab...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA2120-1JA24-0AP0 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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