

INDUSTRIAL COMPONENT DATA

3RA2120-1HA24-0BB4 SIEMENS Load feeder fuseless, Direct-on-line starting 400 V AC, Size S0 5.50...8.00 A 24 ..

Brand: SIEMENS | Manufacturer Part Number: 3RA2120-1HA24-0BB4



Manufacturer	SIEMENS
MPN / Reference	3RA2120-1HA24-0BB4
Catalog number	21201
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-727E8505E9
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Product Overview

Load feeder fuseless, Direct-on-line starting 400 V AC, Size S0 5.50...8.00 A 24 V DC 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)

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 5.50...8.00 A 24 V DC 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 3RT2024-1BB40

? of the supplied circuit-breakers 3RV2011-1HA10

? of the supplied link module 3RA2921-1BA00

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
adjustabl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA2120-1HA24-0BB4 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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