

INDUSTRIAL COMPONENT DATA

3RA6500-2EB42 SIEMENS SIRIUS Compact load feeder Reversing starter for IO-Link 400 V 24 V DC 8...32 A IP20 C..

Brand: SIEMENS | Manufacturer Part Number: 3RA6500-2EB42



Manufacturer	SIEMENS
MPN / Reference	3RA6500-2EB42
Catalog number	65002
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-4214FCD917
Generated	2026-08-03

Product Overview

SIRIUS Compact load feeder Reversing starter for IO-Link 400 V 24 V DC 8...32 A IP20 Connection main circuit: Spring-type terminal Connection control circuit: Spring-type terminal

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 > SIRIUS, compact starter
--------------	--

Additional Product Information

ETIM: EC001037 - Motor starter/Motor starter combination

Value Unit

Supporting protocol for SERCOS (EF006657) -

Supporting protocol for DeviceNet (EF003059) -

Supporting protocol for Data-Highway (EF003058) -

Number of command positions (EF001372) -

Temperature compensated overload protection (EF009604) -

Rated conditional short-circuit current, type 1, 480 Y/277 V (EF009607) - A

Supporting protocol for CAN (EF003053) -

Suitable for emergency stop (EF001433) -

Supporting protocol for AS-Interface Safety at Work (EF007519) -

Supporting protocol for Modbus (EF003057) -

Rated operation current at AC-3, 400 V (EF009602) - A

Rated power, 460 V, 60 Hz, 3-phase (EF009600) - kW

Supporting protocol for Foundation Fieldbus (EF007522) -
Supporting protocol for DeviceNet Safety (EF007520) -
Supporting protocol for PROFIBUS (EF003052) -
Degree of protection (NEMA) (EF011959) -
Rated conditional short-circuit current, type 1, 600 Y/347 V (EF009608) - A
Rated power, 575 V, 60 Hz, 3-phase (EF009601) - kW
Supporting protocol for INTERBUS-Safety (EF006662) -
Rail mounting possible (EF003972) -
Rated conditional short-circuit current, type 2, 230 V (EF009606) - A
Rated conditional short-circuit current, type 2, 400 V (EF009605) - A
Supporting protocol for PROFINET IO (EF007525) -
Supporting protocol for other bus systems (EF003062) -
Supporting protocol for ASI (EF003051) -
Supporting protocol for PROFINET CBA (EF007524) -
Supporting protocol for LON (EF003017) -
Supporting protocol for TCP/IP...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA6500-2EB42 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.