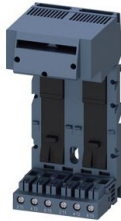


**INDUSTRIAL COMPONENT DATA**

# 3RA6822-0AB SIEMENS Twin extension block Connection main circuit: screw terminal 2 slots for compact load fe..

Brand: SIEMENS | Manufacturer Part Number: 3RA6822-0AB



|                 |                                    |
|-----------------|------------------------------------|
| Manufacturer    | SIEMENS                            |
| MPN / Reference | 3RA6822-0AB                        |
| Catalog number  | 68220                              |
| Category        | Chassis part power circuit breaker |
| Minimum order   | 1 Pcs                              |
| Document ID     | EO-6E96DC6D4E                      |
| Generated       | 2026-08-05                         |

## Product Overview

Twin extension block Connection main circuit: screw terminal 2 slots for compact load feeders

**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: EC002043 - Chassis part power circuit breaker

Value Unit

Rated current I<sub>n</sub> (EF008250) 63 A

Number of poles (EF001391) 3

Version as busbar adapter (EF006965) false

Version as built-in device (EF006954) true

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

Twin extension block Connection main circuit: screw terminal 2 slots for compact load feeders

General technical data

Product brand name SIRIUS

Product designation 2-expansion block

Protection class IP IP20

Degree of pollution 3

Number of slots for compact feeder 2

Installation altitude at height above sea level maximum m 2 000

Ambient temperature

? during transport °C -55 ... +80

? during storage °C -55 ... +80

? during operation °C -20 ... +60

Vibration resistance  $f = 4$  to  $5.8$  Hz;  $d = 15$  mm;  $f = 5.8$  to  $500$  Hz;  $a = 2$  m / s<sup>2</sup> 10 cycles

Shock resistance Semi-sinusoidal  $a = 6$  m/s<sup>2</sup> at 10 ms; 3 pos. and 3 neg. Shock in all axes

Reference code acc. to DIN EN 61346-2 K

Reference code acc. to DIN 40719 extended according to IEC 204-2 acc. to IEC 750 K

Main circuit

Operating current at AC at 400 V rated value A 63

Operating voltage at AC-3 rated value maximum V 690

Installation/ mounting/ dimensions

Mounting type screw and snap-on mounting

Width mm 90

Height mm 197

Depth mm 100

Connections/ Terminals

Type of electrical connection for main current circuit screw-type terminals

Design of screw-type connection for main contacts M3

Wire stripping length for main contacts mm 10

Tightening torque for main contac...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA6822-0AB with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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