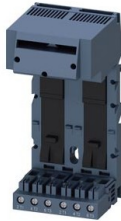


INDUSTRIAL COMPONENT DATA

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	2026-08-04

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_n (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 / s² 10 cycles

Shock resistance Semi-sinusoidal $a = 6$ m/s² 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 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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