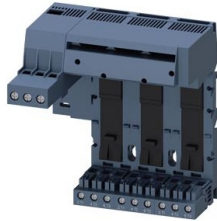


INDUSTRIAL COMPONENT DATA

3RA6812-8AB SIEMENS Infeed left Connection main circuit: screw terminal 3 slots for compact load feeders Con..

Brand: SIEMENS | Manufacturer Part Number: 3RA6812-8AB



Manufacturer	SIEMENS
MPN / Reference	3RA6812-8AB
Catalog number	68128
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
Document ID	EO-A6D567ACC6
Generated	2026-08-03

Product Overview

Infeed left Connection main circuit: screw terminal 3 slots for compact load feeders Connection terminal maximum 25 mm2 / 35 mm2

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 In (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

Infeed left Connection main circuit: screw terminal 3 slots for compact load feeders Connection terminal maximum 25 mm2 / 35 mm2

General technical data

Product brand name SIRIUS

Product designation infeed left

Protection class IP IP20

Degree of pollution 3

Number of slots for compact feeder 3

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 W

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

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 180

Height mm 197

Depth mm 144

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 13

Tig...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA6812-8AB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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