

INDUSTRIAL COMPONENT DATA

3RA6860-5AC SIEMENS PE infeed Connection main circuit: Spring-type terminal Connection terminal maximum 25 m..

Brand: SIEMENS | Manufacturer Part Number: 3RA6860-5AC



Manufacturer	SIEMENS
MPN / Reference	3RA6860-5AC
Catalog number	68605
Category	Chassis part power circuit breaker
Minimum order	1 Pcs
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Product Overview

PE infeed Connection main circuit: Spring-type terminal Connection terminal maximum 25 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 I_n (EF008250) 63 A

Number of poles (EF001391) 1

Version as busbar adapter (EF006965) false

Version as built-in device (EF006954) true

Type of electrical connection of main circuit (EF006819) Spring clamp connection

PE infeed Connection main circuit: Spring-type terminal Connection terminal maximum 25 mm2,

General technical data

Product brand name SIRIUS

Product designation PE infeed

Protection class IP IP20

Degree of pollution 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

Installation/ mounting/ dimensions

Mounting type plug-in fixing

Width mm 32

Height mm 65

Depth mm 70

Connections/ Terminals

Type of electrical connection for main current circuit spring-loaded terminals

Wire stripping length for main contacts mm 23

Connectable conductor cross-section for supply for main contacts using the upper clamping point

? solid mm² 4 ... 35

? stranded mm² 4 ... 35

? finely stranded with core end processing mm² 4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3RA6860-5AC with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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