

**INDUSTRIAL COMPONENT DATA**

# 3SE5122-0BA00-1CA0 SIEMENS Basic switch with increased corrosion protection for position switch Metal enclos..

Brand: SIEMENS | Manufacturer Part Number: 3SE5122-0BA00-1CA0



|                 |                    |
|-----------------|--------------------|
| Manufacturer    | SIEMENS            |
| MPN / Reference | 3SE5122-0BA00-1CA0 |
| Catalog number  | 51220              |
| Category        | End switch         |
| Minimum order   | 1 Pcs              |
| Document ID     | EO-205FA7CB4B      |
| Generated       | 2026-08-03         |

## Product Overview

Basic switch with increased corrosion protection for position switch Metal enclosure 56 mm wide 1 NO/1 NC slow-action contacts without actuator head

SIRIUS Int. position, plastic box 56mm, 3X connection (M20X1,5), normal action contacts 1NA/1NC, without actuator, increased corrosion protection. Manufactured to order. Non-Cancelable Non-Returnable.

**STRUCTURED PRODUCT DATA**

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

Catalog path      SIEMENS &gt; CONTROL AND CONTACTORS &gt; Limit Switches and safety relays

## Additional Product Information

**Technical data**

Basic switch with increased corrosion protection for position switch Metal enclosure 56 mm wide 1 NO/1 NC slow-action contacts without actuator head

product brand name SIRIUS

product designation Mechanical safety switches

product type designation 3SE5

manufacturer's article number

? of the supplied switching contacts 3SE5000-0BA00

? of the supplied empty enclosure with cover 3SE5122-0AA00-1CA0

suitability for use safety switch Yes

**General technical data**

product function positive opening Yes

insulation voltage rated value 400 V  
degree of pollution class 3  
surge voltage resistance rated value 6 kV  
protection class IP IP66/IP67  
shock resistance  
? according to IEC 60068-2-27 30g / 11 ms  
vibration resistance according to IEC 60068-2-6 0.35 mm/5g  
mechanical service life (switching cycles) typical 15 000 000  
electrical endurance (switching cycles) at AC-15 at 230 V typical 100 000  
electrical endurance (switching cycles) with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 typical 10 000 000  
Electrical operating cycles in one hour with contactor 3RH11, 3RT1016, 3RT1017, 3RT1024, 3RT1025, 3RT1026 6 000  
thermal current 10 A  
reference code according to IEC 81346-2 B  
continuous current of the C characteristic MCB 1 A; for a short-circuit current smaller than 400 A  
continuous current of the quick DIAZED fuse link 10 A; for a short-circuit current smaller than 400 A  
continuous current of the DIAZED fuse link gG 6 A  
active principle mechanical  
repeat accuracy 0....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SE5122-0BA00-1CA0 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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