

**INDUSTRIAL COMPONENT DATA**

# 3SU1851-0AA00-0AB2 SIEMENS Enclosure for command devices, 22 mm, round, Enclosure material metal, Enclosure ..

Brand: SIEMENS | Manufacturer Part Number: 3SU1851-0AA00-0AB2



|                 |                                       |
|-----------------|---------------------------------------|
| Manufacturer    | SIEMENS                               |
| MPN / Reference | 3SU1851-0AA00-0AB2                    |
| Catalog number  | 18510                                 |
| Category        | Enclosure for control circuit devices |
| Minimum order   | 1 Pcs                                 |
| Document ID     | EO-9362750BE9                         |
| Generated       | 2026-08-02                            |

## Product Overview

Enclosure for command devices, 22 mm, round, Enclosure material metal, Enclosure top part yellow, 1 control point metal, Recess for label, without equipment

CONTROL BOX, 22MM, ROUND, MATAL BOX, YELLOW TOP, 1 METAL CONTROL POINT, RECESS FOR INSERTS, UNEQUIPPED

**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; Commanding and signaling devices

## Additional Product Information

**Technical data**

Enclosure for command devices, 22 mm, round, Enclosure material metal, Enclosure top part yellow, 1 control point metal, Recess for label, without equipment

product brand name SIRIUS ACT

product designation Enclosures

product type designation 3SU1

Enclosure

design of the housing with recess for label

shape of the enclosure front Square

material of the enclosure metal

number of command points 1

product component protective collar No

color of the enclosure top part yellow

fastening method of the enclosure Vertical / horizontal

General technical data

protection class IP IP66, IP67, IP69(IP69K)

degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13

shock resistance for railway applications according to EN 61373 Category 1, Class B

vibration resistance for railway applications according to EN 61373 Category 1, Class B

Substance Prohibitance (Date) 10/01/2014

cable entry type Without

Connections/ Terminals

type of electrical connection on enclosure Cable routing above and below, both 1 x M20

tightening torque of fixing screws in the enclosure cover 1.5 ... 1.7 N·m

Ambient conditions

ambient temperature

? during operation -25 ... +70 °C

? during storage -40 ... +80 °C

environmental category during operation according to IEC 60721 3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 ... 95%, no condensation in operation permitted for all devices behind front panel)

Installation/ mounting/ dimensions

fastening method of modules and accessories Floor mounting....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SU1851-0AA00-0AB2 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

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