

## INDUSTRIAL COMPONENT DATA

# 3SU1851-0AA00-0AH1 SIEMENS Enclosure for command devices, 22 mm, round, Enclosure material metal, enclosure ..

Brand: SIEMENS | Manufacturer Part Number: 3SU1851-0AA00-0AH1



|                 |                                       |
|-----------------|---------------------------------------|
| Manufacturer    | SIEMENS                               |
| MPN / Reference | 3SU1851-0AA00-0AH1                    |
| Catalog number  | 10000                                 |
| Category        | Enclosure for control circuit devices |
| Minimum order   | 1 Pcs                                 |
| Document ID     | EO-4CBF64AC7F                         |
| Generated       | 2026-08-03                            |

## Product Overview

Enclosure for command devices, 22 mm, round, Enclosure material metal, enclosure top part gray, with protective collar for 5 padlocks, and mushroom diameter 60 mm, 1 control point, without equipment, floor mounting, 1xM20 each on top and bottom

control apparatus box, 22 mm, round, metal case material, Grey case top, with protective collar for 5 padlocks and mushroom diameter 60 mm, 1 control point, unequipped, base fixing, up and down 1xM20

## 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 > Commanding and signaling devices

## Additional Product Information

## Technical data

Enclosure for command devices, 22 mm, round, Enclosure material metal, enclosure top part gray, with protective collar for 5 padlocks, and mushroom diameter 60 mm, 1 control point, without equipment, floor mounting, 1xM20 each on top and bottom

product brand name SIRIUS ACT

product designation Enclosures

product type designation 3SU1

Enclosure

design of the housing With protective collar for 5 padlocks, mushroom 60 mm

shape of the enclosure front Square

material of the enclosure metal

number of command points 1

product component protective collar Yes

color of the enclosure top part grey

fastening method of the enclosure Vertical

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 f...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SU1851-0AA00-0AH1 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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