

## INDUSTRIAL COMPONENT DATA

# 3SU1001-1JB20-0AA0 SIEMENS EMERGENCY STOP mushroom pushbutton, illuminable, 22 mm, round, plastic, red, 60 m..

Brand: SIEMENS | Manufacturer Part Number: 3SU1001-1JB20-0AA0



|                 |                                        |
|-----------------|----------------------------------------|
| Manufacturer    | SIEMENS                                |
| MPN / Reference | 3SU1001-1JB20-0AA0                     |
| Catalog number  | 10011                                  |
| Category        | Front element for mushroom push-button |
| Minimum order   | 1 Pcs                                  |
| Document ID     | EO-F9C301C53D                          |
| Generated       | 2026-08-05                             |

## Product Overview

EMERGENCY STOP mushroom pushbutton, illuminable, 22 mm, round, plastic, red, 60 mm, positive latching, acc. to EN ISO 13850, rotate-to-unlatch  
BUTTON MUSHROOM STOP EMEG. ILUM., 22MM, ROUND, PLASTIC, RED, 60MM, FORCED INTERLOCKING, TWISTING INTERLOCKING

## 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

EMERGENCY STOP mushroom pushbutton, illuminable, 22 mm, round, plastic, red, 60 mm, positive latching, acc. to EN ISO 13850, rotate-to-unlatch

product brand name SIRIUS ACT

product designation EMERGENCY STOP mushroom pushbuttons

design of the product Actuating/signaling element

product type designation 3SU1

product line Plastic, black, 22 mm

Enclosure

number of command points 1

**Actuator**

design of the actuating element positive latching

principle of operation of the actuating element latching

product extension optional

? light source Yes

? contact module Yes

color

? of the actuating element red

material of the actuating element plastic

shape of the actuating element round

outer diameter of the actuating element 60 mm

type of unlocking device rotate-to-unlatch mechanism

number of switching positions 2

**Front ring**

product component front ring No

**General technical data**

product function

? positive opening Yes

? EMERGENCY OFF function Yes

? EMERGENCY STOP function Yes

protection class IP IP66, IP67, IP69(IP69K)

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

shock resistance

? according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms

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

vibration resistance

? according to IEC 60068-2-6 10 ... 500 Hz: 5g

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

operating frequency maximum 600 1/h

mechanical service life (switching cycles) typical 300 000

reference code accordin...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send SIEMENS / 3SU1001-1JB20-0AA0 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

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