

**INDUSTRIAL COMPONENT DATA**

# 3SU1050-1HA20-0AA0 SIEMENS EMERGENCY STOP mushroom pushbutton, 22 mm, round, metal, shiny, red, 40 mm, posit..

Brand: SIEMENS | Manufacturer Part Number: 3SU1050-1HA20-0AA0



|                 |                                        |
|-----------------|----------------------------------------|
| Manufacturer    | SIEMENS                                |
| MPN / Reference | 3SU1050-1HA20-0AA0                     |
| Catalog number  | 10501                                  |
| Category        | Front element for mushroom push-button |
| Minimum order   | 1 Pcs                                  |
| Document ID     | EO-99F29BD522                          |
| Generated       | 2026-08-05                             |

## Product Overview

EMERGENCY STOP mushroom pushbutton, 22 mm, round, metal, shiny, red, 40 mm, positive latching, acc. to EN ISO 13850, pull-to-unlatch mechanism

**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, 22 mm, round, metal, shiny, red, 40 mm, positive latching, acc. to EN ISO 13850, pull-to-unlatch mechanism

product brand name SIRIUS ACT

product designation EMERGENCY STOP mushroom pushbuttons

design of the product Actuating/signaling element

product type designation 3SU1

product line Metal, shiny, 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 No  
? 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 40 mm  
type of unlocking device pull-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  
vibration resistance  
? according to IEC 60068-2-6 10 ... 500 Hz: 5g  
operating frequency maximum 600 1/h  
mechanical service life (switching cycles) typical 300 000  
reference code according to IEC 81346-2 S  
Substance Prohibitance (Date) 10/01/2014  
Safety related data  
B10 value with high demand rate according to SN 31920 100 000  
p...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SU1050-1HA20-0AA0 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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