

INDUSTRIAL COMPONENT DATA

3SU1051-1GB20-0AA0 SIEMENS EMERGENCY STOP mushroom pushbutton, illuminable, 22 mm, round, metal, shiny, red,..

Brand: SIEMENS | Manufacturer Part Number: 3SU1051-1GB20-0AA0



Manufacturer	SIEMENS
MPN / Reference	3SU1051-1GB20-0AA0
Catalog number	10511
Category	Front element for mushroom push-button
Minimum order	1 Pcs
Document ID	EO-B592E67554
Generated	2026-08-06

Product Overview

EMERGENCY STOP mushroom pushbutton, illuminable, 22 mm, round, metal, shiny, red, 30 mm, positive latching, acc. to EN ISO 13850, rotate-to-unlatch
MUSHROOM STOP BUTTON EMEG. ILLUM., 22MM, ROUND, METAL, GLOSSY, RED, 30MM, FORCED INTERLOCKING, TWIST UNLOCKING.

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, metal, shiny, red, 30 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 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 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 33.8 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

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SU1051-1GB20-0AA0 with the required quantity to info@electricaonline.com or use 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.