

INDUSTRIAL COMPONENT DATA

3SU1050-1LB20-0AA0 SIEMENS Emergency stop mushroom pushbutton, 22 mm, round, shiny metal, red, 40 mm, latchi..

Brand: SIEMENS | Manufacturer Part Number: 3SU1050-1LB20-0AA0



Manufacturer	SIEMENS
MPN / Reference	3SU1050-1LB20-0AA0
Catalog number	10000
Category	Front element for mushroom push-button
Minimum order	1 Pcs
Document ID	EO-B0D32487C3
Generated	2026-08-04

Product Overview

Emergency stop mushroom pushbutton, 22 mm, round, shiny metal, red, 40 mm, latching according to EN ISO 13850, rotate-to-unlatch

Emergency Stop Mushroom Pushbutton, 22 mm, round, shiny metal, red, 40 mm, retention according to EN ISO 13850, rotating unintermissioning

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, shiny metal, red, 40 mm, latching according 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 latching acc. to EN ISO 13850

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 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
Ambient conditions
ambient temperature
? during operation -25 ... +70 °C
? during s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SU1050-1LB20-0AA0 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.