

INDUSTRIAL COMPONENT DATA

3SU1001-1HB20-0AA0 SIEMENS EMERGENCY STOP mushroom pushbutton, illuminable, 22 mm, round, plastic, red, 40 m..

Brand: SIEMENS | Manufacturer Part Number: 3SU1001-1HB20-0AA0



Manufacturer	SIEMENS
MPN / Reference	3SU1001-1HB20-0AA0
Catalog number	3SU1001-1HB20-0AA0
Category	CONTROL AND CONTACTORS
Minimum order	1 unit
Document ID	EO-1450F2FFB4
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Product Overview

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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, 40 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 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
? 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 / 3SU1001-1HB20-0AA0 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

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