

INDUSTRIAL COMPONENT DATA

3SU1000-0AB80-0AA0 SIEMENS Pushbutton, 22 mm, round, plastic, gray, pushbutton, flat, momentary contact type

Brand: SIEMENS | Manufacturer Part Number: 3SU1000-0AB80-0AA0



Manufacturer	SIEMENS
MPN / Reference	3SU1000-0AB80-0AA0
Catalog number	10000
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-7B4D156C37
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Product Overview

Pushbutton, 22 mm, round, plastic, gray, pushbutton, flat, momentary contact type
PUSH BUTTON, 22MM, ROUND, PLASTIC, GRAY, BUTTON, FLUSH, MOMENTARY.

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
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Additional Product Information

Technical data

Pushbutton, 22 mm, round, plastic, gray, pushbutton, flat, momentary contact type

product brand name SIRIUS ACT

product designation 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 Flat button

principle of operation of the actuating element momentary contact type

product extension optional

? light source No

? contact module Yes
color of the actuating element gray
material of the actuating element plastic
shape of the actuating element round
outer diameter of the actuating element 29.5 mm
Front ring
product component front ring Yes
design of the front ring Standard
material of the front ring plastic
color of the front ring black
General technical data
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 3 600 1/h
mechanical service life (switching cycles) typical 10 000 000
reference code according to IEC 81346-2 S
Substance Prohibitance (Date) 10/01/2014
Ambient conditions
ambient temperature
? during operation -25 ... +70 °C
? during storage -40

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SU1000-0AB80-0AA0 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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