

INDUSTRIAL COMPONENT DATA

3SU1000-3AB42-0AK0 SIEMENS Twin pushbutton, 22 mm, round, plastic, green: I, red: O, pushbuttons, flat

Brand: SIEMENS | Manufacturer Part Number: 3SU1000-3AB42-0AK0



Manufacturer	SIEMENS
MPN / Reference	3SU1000-3AB42-0AK0
Catalog number	10003
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-797489A9B2
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Product Overview

Twin pushbutton, 22 mm, round, plastic, green: I, red: O, pushbuttons, flat

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

Twin pushbutton, 22 mm, round, plastic, green: I, red: O, pushbuttons, flat

product brand name SIRIUS ACT

product designation Twin 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 buttons

principle of operation of the actuating element momentary contact type

product extension optional

? light source No

? contact module Yes

color of the actuating element green / red

material of the actuating element plastic

shape of the actuating element oval

marking of the actuating element "I","O"

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 2 000 000

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 / 3SU1000-3AB42-0AK0 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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