

INDUSTRIAL COMPONENT DATA

3SU1251-0EB20-0AA0 SIEMENS Pushbutton, compact, with extended stroke (12 mm), 22 mm, round, metal, red trans..

Brand: SIEMENS | Manufacturer Part Number: 3SU1251-0EB20-0AA0



Manufacturer	SIEMENS
MPN / Reference	3SU1251-0EB20-0AA0
Catalog number	12510
Category	Front element for push button
Minimum order	1 Pcs
Document ID	EO-5E5EE8E376
Generated	2026-08-05

Product Overview

Pushbutton, compact, with extended stroke (12 mm), 22 mm, round, metal, red transparent, pushbutton, flat, momentary contact type, with holder

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

Pushbutton, compact, with extended stroke (12 mm), 22 mm, round, metal, red transparent, pushbutton, flat, momentary contact type, with holder

product brand name SIRIUS ACT

product designation Pushbuttons

design of the product Complete unit

product type designation 3SU1

product line Metal, shiny, 22 mm

Enclosure

number of command points 1

Actuator

design of the actuating element Flat button with extended stroke, transparent

principle of operation of the actuating element momentary contact type

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 29.5 mm
Front ring
product component front ring Yes
design of the front ring Standard
material of the front ring Metal, high gloss
color of the front ring silver
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 5 000 000
reference code according to IEC 81346-2 S
Substance Prohibitance (Date) 10/01/2014
Ambient...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 3SU1251-0EB20-0AA0 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.