

INDUSTRIAL COMPONENT DATA

5TE4831 SIEMENS button, 1 NO/1 NC+1 NO/1 NC 20 A 2 keys red green,

Brand: SIEMENS | Manufacturer Part Number: 5TE4831



Manufacturer	SIEMENS
MPN / Reference	5TE4831
Catalog number	10000
Category	Push button for distribution board
Minimum order	1 Pcs
Document ID	EO-E499A22B20
Generated	2026-07-31

Product Overview

button, 1 NO/1 NC+1 NO/1 NC 20 A 2 keys red green,
Double push button 70mm, red + grey buttons, 400V, 1 mode, cont mant, 2x (1NA+1NC), 20A. Cancellations and returns limited. Consult conditions.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **SIEMENS > POWER DISTRIBUTION AND LOW VOLTAGE SWITCHGEAR > Other Modular Systems**

Additional Product Information

Technical data

button, 1 NO/1 NC+1 NO/1 NC 20 A 2 keys red green,

Model

product brand name SENTRON

product designation Pushbutton

design of the product 1 NO contact/1 NC contact and 1 NO contact/1 NC contact

type of light source LED

socket design / for light source others

mechanical service life (switching cycles) / typical 25 000

type of voltage / of the operating voltage AC

surge voltage resistance / rated value 4 kV

Supply voltage

operating voltage / rated value 400 V

Protection class

protection class IP IP20

making capacity current 60 A

breaking capacity current 60 A

Dissipation

power loss [W]

? for rated value of the current / at AC / in hot operating state / per pole 0.6 W

? maximum 0.6 W

Current

operational current / at AC / rated value 20 A

Appearance

color

? of the button others

Product details

product component / signal lamp Yes

number of NC contacts 2

number of NO contacts 2

number of CO contacts 0

Display and operation

number of keys 1

connectable conductor cross-section / for flexible conductor / with core end processing

? minimum 1 mm²? maximum 6 mm²

connectable conductor cross-section / for rigid conductor

? minimum 1 mm²? maximum 6 mm²

tightening torque / with screw-type terminals

? minimum 0.8 N·m

? maximum 1 N·m

Mechanical Design

height 90 mm

depth 70 mm

installation depth 70 mm

number of modular width units 1

net weight 95 g

ambient temperature / during operation

? minimum -5 °C

? maximum 40 °C

Downloads and manuals

General Product Approval Declaration o...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send SIEMENS / 5TE4831 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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