

# Pushbutton, 9.1 mm, 1NO+1NC, momentary contact function, 1 NC + 1 NO, bezel green



## fields of application

- Mechanical and system engineering
- Model construction
- Home technology

## special features

Drucktaster opak, nicht beleuchtbar  
 Einbaudurchmesser 9,1, mm  
 max. 24 V / 100 mA  
 Lötanschluss  
 Befestigungstechnik mit Gewinding  
 Schutzart IP 40 frontseitig



## description

Pushbutton with mounting hole diameter 9.1 mm

Pushbutton with mounting hole diameter 9.1 mm, 1 NC + 1 NO

## technical data

### ➤ general

|                                                             |                  |
|-------------------------------------------------------------|------------------|
| Bezel color                                                 | green            |
| Property of bezel / mushroom                                | opaque           |
| Collar shape                                                | round            |
| Operating temperature, min.                                 | -25 °C           |
| Operating temperature, max.                                 | 70 °C            |
| Storage temperature, min.                                   | -40 °C           |
| Storage temperature, max.                                   | 80 °C            |
| illuminated                                                 | No               |
| Soldering time for manual soldering, max.                   | 3 sec            |
| Soldering temperature for manual soldering                  | 350 °C           |
| Soldering                                                   | Manual soldering |
| Packaging                                                   | Box              |
| Packaging unit                                              | 10 pcs.          |
| net weight                                                  | 2.2 g            |
| Operating life                                              | 200,000 cycles   |
| B10                                                         | 260,000 cycles   |
| Degree of protection, front side, according to DIN EN 60529 | IP40             |
| MOQ order                                                   | 50 pcs.          |
| RoHS compliant                                              | Yes              |
| REACH compliant                                             | Yes              |

### direct links

- RAFI eCatalog

### ➤ mounting diameters

|                           |        |
|---------------------------|--------|
| Outside dimension, length | 11 mm  |
| Outside dimension, width  | 11 mm  |
| Outside dimension, height | 32 mm  |
| Mounting hole             | 9.1 mm |
| Mounting depth            | 25 mm  |
| Installation height       | 7 mm   |

**> mechanical data**

|                        |                            |
|------------------------|----------------------------|
| Actuation function     | momentary contact function |
| Operating force, max.  | 5 N                        |
| Operating force, min.  | 5 N                        |
| Operating travel, max. | 1.5 mm                     |
| Contact function       | 1 NC + 1 NO                |
| Contact system         | Bridge contact             |
| Contact material       | Gold                       |
| Fixing                 | Threaded ring              |
| Solderability          | Yes                        |
| Terminal on the rear   | Solder terminal            |

**> electrical data**

|                     |       |
|---------------------|-------|
| Rated voltage, max. | 24 V  |
| Rated current, max. | 0.5 A |