


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



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   |                  | direct links    |
|---|------------------|-----------------|
| Bezel color   | red              | > RAFI eCatalog |
| 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              |                 |
| > 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 |