

# Pushbutton, 18.2 mm, screw terminal, momentary contact function, 2 NO, bezel black



## fields of application

- Mechanical and system engineering
- Model construction
- Home technology



## description

Pushbutton with mounting hole diameter 18.2 mm, non-illuminated, 250 V / 4 A

## technical data

### ➤ general

|                                   |                       |
|-----------------------------------|-----------------------|
| Bezel color                       | black                 |
| Property of bezel / mushroom      | opaque                |
| Collar shape                      | round                 |
| Operating temperature, min.       | -25 °C                |
| Storage temperature, min.         | -40 °C                |
| Operating temperature, max.       | 85 °C                 |
| Storage temperature, max.         | 90 °C                 |
| illuminated                       | No                    |
| Packaging                         | Box                   |
| Packaging unit                    | 100 pcs.              |
| net weight                        | 16.0 g                |
| Operating life                    | 50,000 cycles         |
| B10                               | 65,000 cycles         |
| Degree of protection, front side, | IP40                  |
| according to DIN EN 60529         | IP65                  |
|                                   | IP65 with sealing cap |
| MOQ order                         | 100 pcs.              |
| RoHS compliant                    | Yes                   |
| REACH compliant                   | Yes                   |

### direct links

- [RAFI eCatalog](#)

**> mounting diameters**

|                          |         |
|--------------------------|---------|
| Mounting hole            | 18.2 mm |
| Mounting depth           | 34 mm   |
| Installation height      | 10.5 mm |
| Outside dimension, width | 22 mm   |

**> mechanical data**

|                        |                            |
|------------------------|----------------------------|
| Actuation function     | momentary contact function |
| Operating force, min.  | 9.5 N                      |
| Operating travel, max. | 5 mm                       |
| Contact function       | 2 NO                       |
| Contact system         | Bridge-sliding contact     |
| Contact material       | Silver                     |
| Fixing                 | Threaded ring              |
| Terminal on the rear   | Screw terminal             |

**> electrical data**

|                     |       |
|---------------------|-------|
| Rated voltage, max. | 250 V |
| Rated current, max. | 2 A   |