

**RAFIX 22 QR - Mushroom-headed pushbutton 40 mm, round collar, momentary**  
**1.30.246.501/0307**



#### General information

|                     |                    |
|---------------------|--------------------|
| Actuator            | mushroom           |
| Color of mushroom   | opaque red         |
| Color of front ring | plastic slate-grey |
| Form of collar      | round              |

#### Dimensions

|                      |            |
|----------------------|------------|
| Dimensions of collar | ø 29.8 mm  |
| Overall height       | 20.1 mm    |
| Mounting depth       | 56.4 mm    |
| Mounting hole        | ø 22.3 mm  |
| Mounting grid        | 50 x 30 mm |

#### Mechanical design

|                  |           |
|------------------|-----------|
| Mounting         | ring nut  |
| Contact function | momentary |
| Illuminability   | no        |

#### Mechanical characteristics

|                      |                                     |
|----------------------|-------------------------------------|
| Operating force max. | approx. 5 N for 1 switching element |
| Robustness max.      | 100 N                               |

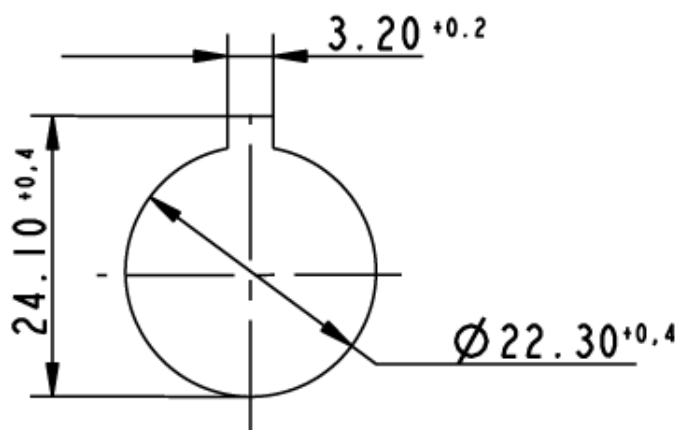
#### Electrical characteristics

|                  |   |
|------------------|---|
| Protection class | - |
|------------------|---|

#### Other specifications

|                                      |                                          |
|--------------------------------------|------------------------------------------|
| Operating life (operations)          | 1,000,000 cycle                          |
| Degree of protection from front side | IP65 (DIN EN 60529)                      |
| Ambient temp. operating min.         | -25 °C                                   |
| Ambient temp. operating max.         | +70 °C                                   |
| Storage temperature min.             | -40 °C                                   |
| Storage temperature max.             | +80 °C                                   |
| Environmental resistance             | acc. to IEC 60068-2-14, -30, -33 and -78 |
| ROHS compliant                       | yes                                      |
| REACH compliant                      | yes                                      |

Panel cut-out to IEC 60947-5-1



metal

