

**RAFIX 22 QR - Mushroom-headed pushbutton 40 mm,
illuminated, round collar, momentary**
1.30.246.001/0307



General information

| | |
|---------------------|----------------------------|
| Actuator | mushroom |
| Color of mushroom | opaque red/transparent 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

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|------------------|-----------|
| Mounting | ring nut |
| Contact function | momentary |
| Illuminability | yes |

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

