

**RAFIX 22 QR - Pushbutton with protective cap, flush lens,
square collar**
1.30.240.055/1308

General information

| | |
|---------------------|-----------------|
| Form of lens | flat lens |
| Color of lens | transparent red |
| Color of front ring | silver-grey |
| Form of collar | square |

Dimensions

| | |
|---|------------|
| Mounting depth with contact block without cable | 56.4 mm |
| Mounting hole | ø 22.3 mm |
| Mounting grid | 50 x 30 mm |

Mechanical design

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

Mechanical characteristics

| | |
|----------------------|-------------------------------------|
| Operating travel | 4 mm |
| Operating force max. | approx. 5 N for 1 switching element |
| Robustness max. | 100 N |

Other specifications

| | |
|--------------------------------------|--|
| Operating life (operations) | 1,000,000 momentary cycle |
| Degree of protection from front side | IP65 (DIN EN 60529); IP69K (ISO 20653), water temp. 23 °C ±3 °C |
| 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

