

## RAFIX 22 QR - Pushbutton with protective cap, flush lens, square collar

## 1.30.240.055/1001



| General information                             |   |
|---|---|
| Form of lens                                    | flat lens   |
| Color of lens                                   | transparent white   |
| Color of front ring                             | black   |
| 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. 2 ±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 restistance                       | acc. to IEC 60068-2-14, -30, -33 and -78                    |
| ROHS compliant                                  | yes   |
| REACH compliant                                 | yes   |



## Panel cut-out to IEC 60947-5-1



