

## RAFIX 22 QR - Selector switch, illuminated, round collar, long handle

**1.30.242.137/2200**

Included: Ring nut with claw.



Other handle marking colors available on request.

A contact block in position 3 or 5/6 (centre) is actuated when turning in either direction.

### General information

|                     |                 |
|---------------------|-----------------|
| Actuator            | handle          |
| Marking of handle   | white           |
| Color of front ring | silver metallic |
| Form of collar      | round           |

### Dimensions

|                                                 |            |
|-------------------------------------------------|------------|
| Dimensions of collar                            | ø 29.8 mm  |
| Overall height                                  | 22.2 mm    |
| Mounting depth with contact block without cable | 56.4 mm    |
| Mounting hole                                   | ø 22.3 mm  |
| Mounting grid                                   | 50 x 30 mm |
| Diameter of collar                              | 29.8 mm    |

### Mechanical design

|                  |          |
|------------------|----------|
| Mounting         | ring nut |
| Contact function | latching |
| Illumination     | yes      |
| Rotating angle   | 2 x 90°  |

### Mechanical characteristics

|                      |                                     |
|----------------------|-------------------------------------|
| Operating force max. | approx. 5 N for 1 switching element |
| Torque max.          | 2 Nm                                |

### Electrical characteristics

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

### Other specifications

|                                      |                                          |
|--------------------------------------|------------------------------------------|
| Operating life (operations)          | 500,000 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

