

## RAFIX 22 QR - Keylock switch, square collar

**1.30.245.252/0000**

Included: Ring nut with claw.



### General information

|                     |                 |
|---------------------|-----------------|
| Actuator            | Key             |
| Color of front ring | silver metallic |
| Form of collar      | square          |

### Dimensions

|                                                 |                |
|-------------------------------------------------|----------------|
| Dimensions of collar                            | 29.8 x 29.8 mm |
| Overall height                                  | 30.6 mm        |
| 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     | latching        |
| Illumination         | no              |
| Lock                 | RONIS           |
| Wafers               | 4               |
| Lock type            | 455             |
| Main key             | no              |
| Symmetric key        | no              |
| Rotating angle       | 1 x 90°, form L |
| Key removal position | 0               |

### 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)          | 300,000 momentary / 50,000 latching 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

