

RAFIX 22 QR, signal indicator, flat bezel, round collar, bezel yellow



fields of application

- > Measurement-control-regulation
- > Electrical engineering
- > Mechanical and system engineering
- > Vehicle construction

special features

- > Light attachment in 2 collar shapes and 2 different aperture shapes.
- > Firmly molded collar seal, can not twist and lost during installation.
- > 1-person mounting: the element is clamped by the seal in the mounting hole, and then can bescrewed from behind.
- > Degree of protection: IP 65 at the front
- > Separate snap-on LED element or lamp socket required







description

RAFIX control units are modular units consisting of several parts. In the RAFIX 22 QR family, they always consist of an actuating element, coupling, and switching element, or of a light attachment, coupling, and lamp socket. For assembly, the switching elements and lamp holders are first snapped into the coupling. Then this unit is snapped onto the actuating element or the signal lamp. To release, a bayonet lever must be actuated.

Actuating elements (such as pushbuttons or emergency stop actuators) have the specified tactility and function only when assembled with the appropriate switching elements. For illuminated actuators and illuminated attachments, please use a lamp socket / LED element as the middle element in the coupling.

For RAFIX 22 QR actuating elements, you can choose between two collar shapes: round and square. The mounting diameter is 22.3 mm according to the standard. The anti-rotation lug can be easily removed with a screwdriver if necessary.

technical data

>	general
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Bezel color

Packaging unit

net weight

Property of bezel / mushroom transparent Collar shape round -25 °C Operating temperature, min. 70 °C Operating temperature, max. -40 °C Storage temperature, min. Storage temperature, max. 80 °C Yes illuminated Box Packaging

direct links

> RAFI eCatalog

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10 pcs.

12.3 g

yellow



Degree of protection, front side,

according to DIN EN 60529

Environment resistance IEC 60068-2-14

> IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78

IP65

MOQ order 10 pcs. RoHS compliant Yes **REACH** compliant Yes

> mounting diameters

Outside dimension, length 29.8 mm Outside dimension, width 29.8 mm Outside dimension, height 32.3 mm Mounting hole 22.3 mm Mounting depth 56.4 mm Installation height 9.4 mm Grid, min. 50 x 30 mm Collar dimension ø 29,8 mm

> mechanical data

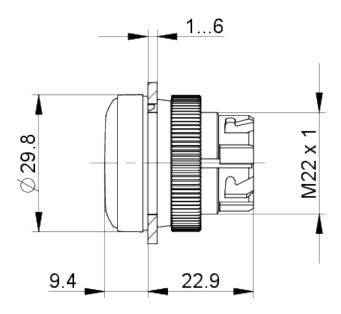
Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

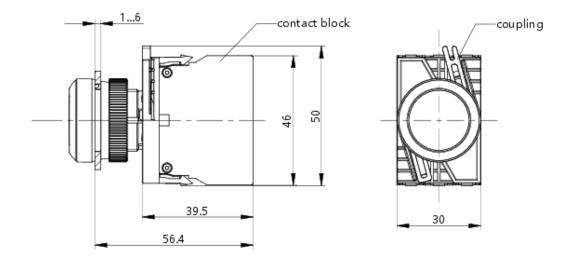


drawings

Dimensioned drawing

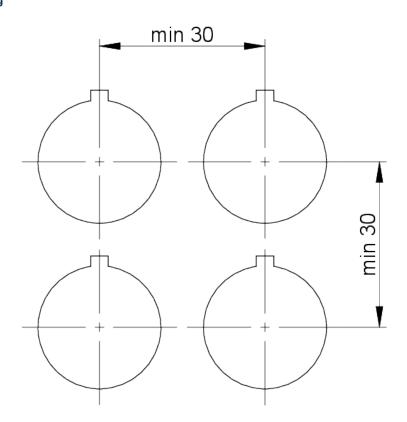


System drawing





front panel drawing



Ravensburger Str. 128-134

RAFI GmbH & Co. KG