### 1.65.124.351/1002



# RAFIX 16, signal indicator, square collar, protruding bezel, bezel transparent

#### **DISCONTINUED**



#### fields of application

- > Measurement-control-regulation
- > Electrical engineering
- > Mechanical and system engineering
- > Industrial robots

#### special features

- > Lighting attachment in 3 waistband shapes
- > illumination with LED or incandescent
- > Degree of protection: IP 65 at the front
- > Separate snap-on lamp socket required







### description

RAFIX control devices are modular units consisting of several parts. In the RAFIX 16 family, they always consist of an actuating element and a switching element, or of an indicator lamp and a lamp socket. Actuating elements (such as pushbuttons or emergency stop actuators) have the specified tactility, reset and function only when assembled with the appropriate switching elements. For illuminated actuators, please use switching elements with lamp socket.

With RAFIX 16 actuators, you can choose between three collar shapes: round, square or square side-by-side, where the pushbuttons can be lined up seamlessly. The mounting diameter is 16.2 mm according to the standard. The anti-rotation lug can be easily removed with a screwdriver if necessary.

#### technical data

| > | general     |
|---|-------------|
|   | Bezel color |

transparent Property of bezel / mushroom transparent Collar shape square

Operating temperature, min. -25 °C Operating temperature, max. 70 °C -40 °C Storage temperature, min. Storage temperature, max. 85 °C illuminated Yes Packaging Box Packaging unit 5 pcs. net weight 6 g

Degree of protection, front side,

according to DIN EN 60529

IEC 60068-2-14 Environment resistance

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

**IP65** 

MOQ order 10 pcs. direct links

> RAFI eCatalog

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RoHS compliant Yes **REACH** compliant Yes

> mounting diameters

Outside dimension, length 24.95 mm Outside dimension, width 24.95 mm Outside dimension, height 29.15 mm Mounting hole 16.2 mm 44.7 mm Mounting depth Installation height 9.95 mm Grid, min. 25 x 25 mm

Collar dimension 24,95 x 24,95 mm

> mechanical data

Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

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### drawings

#### Mounting hole drawing

