1.65.126.001/1400



RAFIX 16 F, signal indicator, flat bezel, round collar, bezel yellow



fields of application

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

special features

- > Lighting attachment in 2 waistband
- > illumination with LED or incandescent
- > Degree of protection: IP 65 at the front
- > Separate snap-on lamp socket required







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description

RAFIX command devices are modular units consisting of several parts. In the RAFIX 16 F product family, these always consist of an actuating element and a switching element, or 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.

For RAFIX 16F actuators, you can choose between two collar shapes: round and square. Both are characterized by an extremely flat design. The round collar shape has an anti-rotation lug that can be easily removed with a screwdriver if necessary. The square actuators can be placed collar to collar to create a closed keypad.

technical data

/	generai	

Bezel color

Property of bezel / mushroom transparent Collar color black Collar shape round -25 °C Operating temperature, min. Operating temperature, max. 55°C Storage temperature, min. -40 °C 85 °C Storage temperature, max. illuminated Yes Packaging Box Packaging unit 10 pcs. net weight 3.7 g Degree of protection, front side, **IP65**

according to DIN EN 60529 Environment resistance

IEC 60068-2-14 IEC 60068-2-30

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

MOQ order 10 pcs. direct links

> RAFI eCatalog

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yellow

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RoHS compliant Yes **REACH** compliant Yes

> mounting diameters

Outside dimension, length 28 mm Outside dimension, width 28 mm Outside dimension, height 26.2 mm Mounting hole 22.3 mm Mounting depth 50 mm Installation height 1.9 mm Grid, min. 30 x 30 mm Collar dimension ø 28 mm

> mechanical data

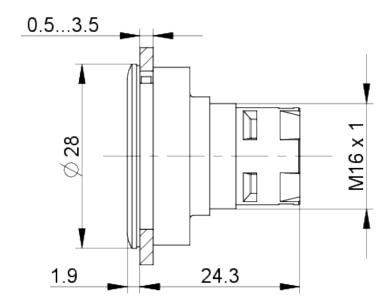
Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

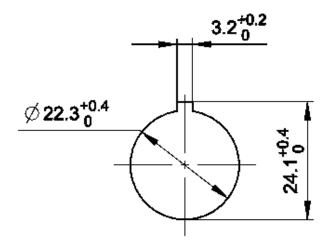


drawings

Dimensioned drawing



Mounting hole drawing



acc. to IEC 60947-5-1