### 1.30.096.521/0000



# RAFIX 16 F, keylock switch, round collar, 1 x 40°, momentary contact function



#### fields of application

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

## description

RAFIX control components are defined by RAFI as modular elements, including of actuator element, coupling if necessary and individual contact or lighting element.

Actuators (such as pushbuttons, emergency-stop pushbuttons, etc.) have the specified tactility, reset and general function only in combination with the appropriate contact elements.

#### technical data

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|---|---|----|----|----|
|   |   |    |    |    |

illuminated No Bezel color black

Collar color metallic silver

Collar shape round -25 °C Operating temperature, min.

70 °C Operating temperature, max. Storage temperature, min. -40 °C Storage temperature, max. 85 °C Scope of delivery 2 keys Packaging Box

Packaging unit 10 pcs.

Environment resistance IEC 60068-2-14

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

Operating life 65,000 Cycles **IP65** 

Degree of protection, front side,

according to DIN EN 60529

direct links

> RAFI eCatalog

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RoHS compliant Yes **REACH** compliant Yes

### > mounting diameters

Mounting hole 22.3 mm Mounting depth 50 mm Installation height 24.1 mm Grid, min. 30 x 30 mm

Outside dimension, length 28 mm Outside dimension, width 28 mm Outside dimension, height 48.4 mm Collar dimension ø 28 mm

#### > mechanical data

Actuation function momentary contact function

Operating torque 1.3 Nm Locking position 1

Key lock Micromec Rotating angle 1 x 40°

Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

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# drawings

### **Dimensioned drawing**

