### 1.30.093.521/2000



# RAFIX 16 F, selector switch, round collar, 1 x 90°, shape L, latching



#### 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

> general

Collar shape round
Operating temperature, min. -25 °C
Operating temperature, max. 70 °C

Storage temperature, min. -40 °C
Storage temperature, max. 85 °C
Packaging Box
Packaging unit 10 pcs.

Environment resistance IEC 60068-2-14

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

IP65

No

metallic silver

Operating life 30,000 Cycles

Degree of protection, front side,

according to DIN EN 60529

RoHS compliant Yes
REACH compliant Yes

> mounting diameters

Mounting hole 22.3 mm

direct links

> RAFI eCatalog

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Mounting depth 50 mm Installation height 12.1 mm Grid, min. 30 x 30 mm Outside dimension, length 28 mm Outside dimension, width 28 mm Outside dimension, height 36.4 mm Collar dimension ø 28 mm

> mechanical data

Actuation function latching Operating torque 1.3 Nm

Rotating angle 1 x 90°, shape L Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

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### drawings

#### **Dimensioned drawing**

