

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

illuminated	No
Collar color	metallic silver
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
Operating life	30,000 Cycles
Degree of protection, front side, according to DIN EN 60529	IP65
RoHS compliant	Yes
REACH compliant	Yes

> mounting diameters

Mounting hole	22.3 mm
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direct links

- > [RAFI eCatalog](#)

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

drawings

Dimensioned drawing