

RAFIX 22 QR, illuminated selector switch, round collar, short lever, frontring metallic silver, 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	Yes
Front ring color	metallic silver
Collar shape	round
Operating temperature, min.	-25 °C
Operating temperature, max.	70 °C
Storage temperature, min.	-40 °C
Storage temperature, max.	80 °C
Protection class	II
Packaging	Box
Packaging unit	10 pcs.
net weight	21 g
Environment resistance	IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78
Operating life	500,000 Cycles
Degree of protection, front side, according to DIN EN 60529	IP65
RoHS compliant	Yes
REACH compliant	Yes

direct links

> [RAFI eCatalog](#)

> mounting diameters

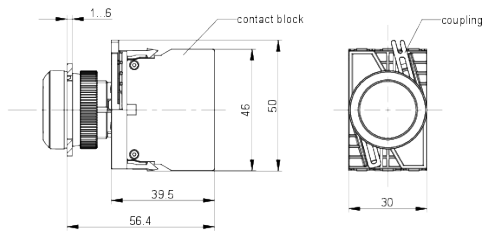
Mounting hole	22.3 mm
Mounting depth	56.4 mm
Installation height	22.2 mm
Grid, min.	50 x 30 mm
Outside dimension, length	29.8 mm
Outside dimension, width	29.8 mm
Outside dimension, height	45.1 mm
Collar dimension	ø 29,8 mm

> mechanical data

Actuation function	latching
Operating force, min.	5 N
Operating torque	2 Nm
Rotating angle	1 x 90°, shape L
Fixing	Threaded ring
Threaded ring torque, max.	1.2 Nm

drawings

System drawing



front panel drawing

