

RAFIX 22 FSR, signal indicator, round collar, bezel red



fields of application

- > Measurement-control-regulation
- > Mechanical and system engineering
- > Agricultural and forestry machinery
- > Construction machinery

special features

- > Lighting attachment
- > Illumination with SMT LED
- > Low installation depth 9.2 mm (PCB) or 27 mm (QC with LED clip)
- Connection types: printed circuit board connection (PCB) or plug-in connection (QC)
- > Degree of protection: IP 65 / IP 67 / IP 69K front side



description

RAFIX control devices are defined at RAFI as modular elements, consisting of an actuating element, if necessary a coupling and an individual contact or lighting unit.

Actuating elements (such as pushbuttons, emergency stop actuators, etc.) have the intended tactility, reset and function only when assembled with the appropriate switching elements.

The RAFIX 22 FSR signal indicators are designed for illumination with SMT or THT LEDs. They ensure full illumination that can also be seen from the side.

technical data

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Bezel color red

Property of bezel / mushroom translucent

Collar shape round
Operating temperature, min. -40 °C
Operating temperature, max. 85 °C

Storage temperature, min. -40 °C

Storage temperature, max. 85 °C

illuminated Yes

Packaging Box

Packaging unit 10 pcs.

net weight 10.5 g

Degree of protection, front side,
according to DIN EN 60529 IP67

IP69

UL Enclosure Type Rating front type 1

side type 4X indoor

direct links

> RAFI eCatalog



Environment resistance IEC 60068-2-14

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

IEC 60068-2-78 IEC 60068-2-11

Salt-spray resistance according to

standard

Impact resistance IK06MOQ order10 pcs.RoHS compliantYesREACH compliantYes

> mounting diameters

Outside dimension, length 31.3 mm Outside dimension, width 31.3 mm Outside dimension, height 20.8 mm Mounting hole 22.3 mm Mounting depth 9.2 mm Installation height 12.2 mm Grid, min. 32 x 32 mm Collar dimension ø 31,3 mm

> mechanical data

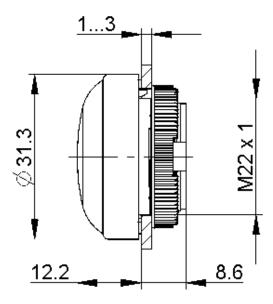
Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

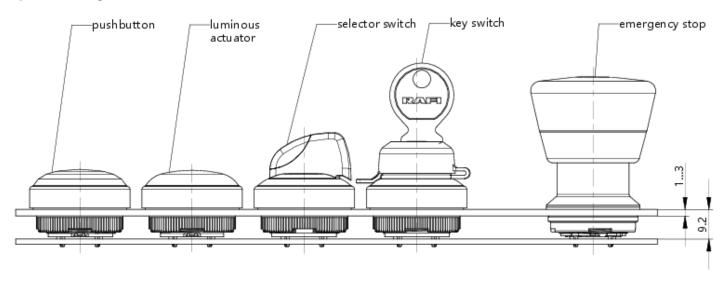


drawings

Dimensioned drawing



System drawing





System drawing

