

RAFIX 30 FS⁺, signal indicator, round collar, bezel green



fields of application

- > Measurement-control-regulation
- > Electrical engineering
- > Mechanical and system engineering
- > Signalling systems
- > Vehicle construction
- > Industrial robots

special features

- > Signal indicator
- > Illumination with SMT LED
- > Low installation depth 15.7 mm (PCB) or 33.3 mm (QC with LED clip)
- > Connection types: printed circuit board connection (PCB) or flat quick-connect terminal (QC)
- > Degree of protection: IP 65 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.

Flat signal indicator with stainless steel bezel.

technical data

> genera

Scope of delivery Adapter and threaded ring

Bezel color green

Property of bezel / mushroom translucent Front ring color stainless steel

Collar shape round -25 °C Operating temperature, min. -40 °C Storage temperature, min. 70 °C Operating temperature, max. 80 °C Storage temperature, max. illuminated Yes Packaging Box Packaging unit 10 pcs. net weight 16.6 g Degree of protection, front side, IP65

according to DIN EN 60529

direct links

> RAFI eCatalog

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UL Enclosure Type Rating front type 1 side type 4X

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

MOQ order 10 pcs.

RoHS compliant Yes

REACH compliant Yes

> mounting diameters

Mounting hole 30.3 mm

Mounting depth 15.7 mm

Installation height 5.25 mm

Grid, min. 35 x 35 mm

Outside dimension, length 34.5 mm

Outside dimension, width 34.5 mm

Collar dimension Ø 34,5 mm

> mechanical data

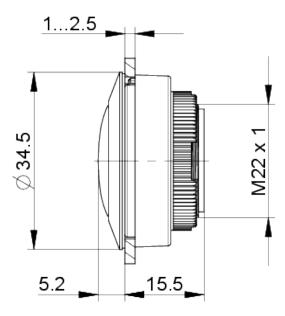
Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

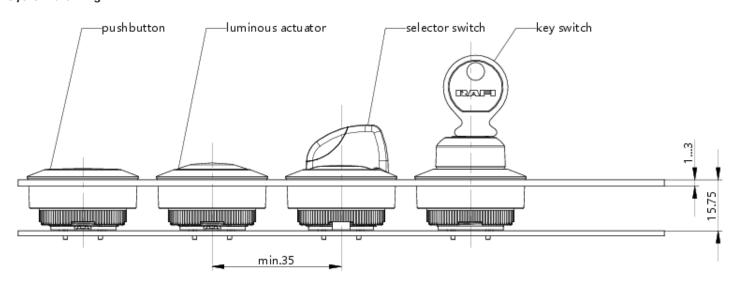


drawings

Dimensioned drawing



System drawing



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Mounting hole drawing

