

RAFIX 30 FS⁺, illuminated pushbutton ring lighting, round collar, momentary contact function, frontring stainless steel, Color red, bezel stainless steel



fields of application

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

special features

- > illumination with SMT-LED
- > Function momentary
- > Low overall height 3.45 mm
- > Shapely front ring made of stainless steel
- Low installation depth 15.7 mm (PCB) or 33.3 mm (QC)
- > Special tactile feedback
- > Ideal for operation with gloves
- Connection types: printed circuit board connection (PCB) or plug-in connection (QC)PCB switching elements minimize assembly errors
- Switching elements with silver contacts (max. 250 V/4 A) or gold contacts (max. 35 V/100 mA)
- MICON 5 short-travel keyswitches can be used as switching element by means of the short-travel adapter
- > Degree of protection: IP 65 at the front



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.

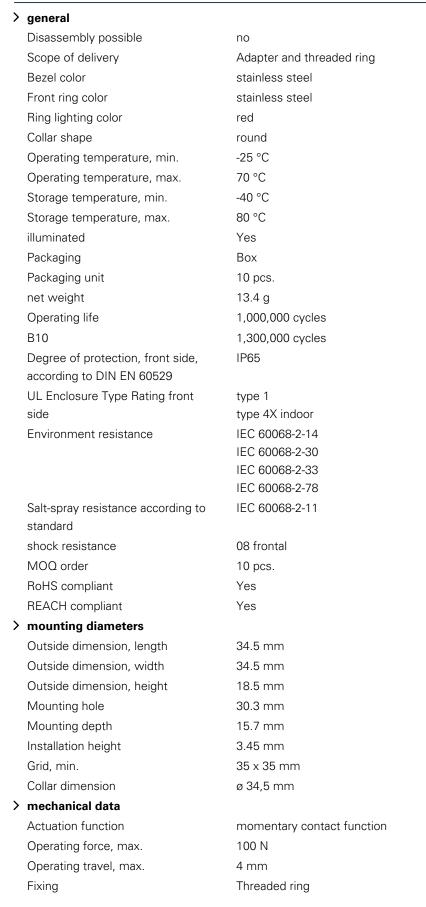
Pushbutton with stainless steel insert and ring illumination. Using short-stroke adapter in the pushbutton together with short-stroke pushbutton "MICON 5" as contact element, several light functions can be displayed and indicated by LEDs via the minimal installation space on the PCB.

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technical data sheet

1.30.290.121/2300

technical data



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direct links

> RAFI eCatalog

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Threaded ring torque, max.

1.2 Nm

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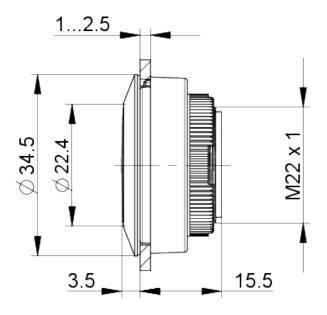
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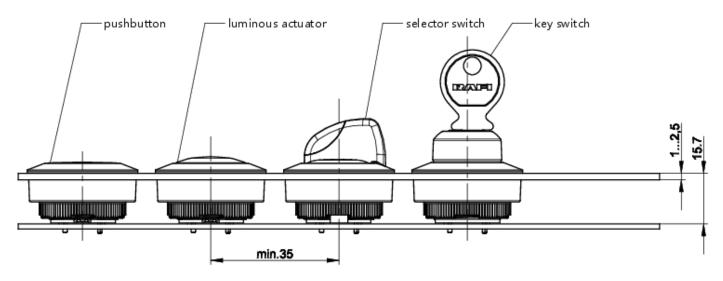


drawings

Dimensioned drawing



System drawing



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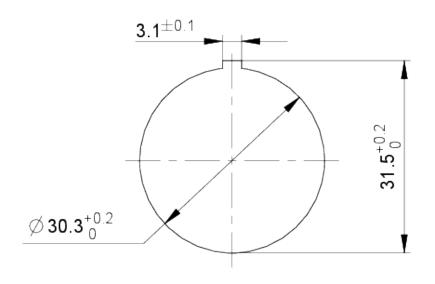
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Mounting hole drawing



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