

RAFIX 22 FS⁺, illuminated pushbutton, flat bezel, round collar, momentary contact function, frontring metallic silver, bezel red

Description

Pushbutton with translucent bezel. In combination with a corresponding switching element, the bezel can be fully illuminated.











technical data

> general

Disassembly possible no Bezel color red

Property of bezel / mushroom translucent Front ring color metallic silver

Collar shape round -25 °C Operating temperature, min. 70 °C Operating temperature, max. -40 °C Storage temperature, min. 80 °C Storage temperature, max. illuminated Yes Packaging Box Packaging unit 10 pcs. net weight 6.1 g

Operating life 1,000,000 cycles 1,300,000 cycles

IP65

IEC 60068-2-11

Degree of protection, front side,

according to DIN EN 60529

UL Enclosure Type Rating front type 1

type 4X indoor Environment resistance IEC 60068-2-14 IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78

Salt-spray resistance according to

standard

Minimum order quantity (MOQ) 10 pcs. RoHS compliant Yes **REACH** compliant Yes country of origin HU

> mounting diameters

Outside dimension, length 29.8 mm direct links

> RAFI eCatalog

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Outside dimension, width 29.8 mm
Outside dimension, height 18.5 mm
Mounting hole 22.3 mm
Mounting depth 9.2 mm
Installation height 9.85 mm
Grid, min. 30 x 30 mm
Collar dimension Ø 29,8 mm

> mechanical data

Actuation function momentary contact function

Operating force, max. 100 N Operating travel, max. 4 mm

Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

> Specifications according to UL 60947

UL Enclosure Type Rating front type 1

side type 4X indoor

Use according to UL:

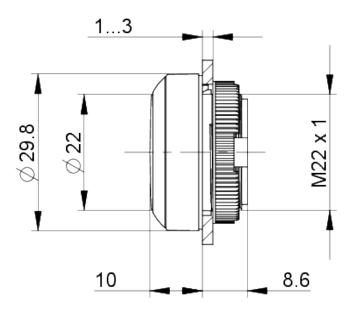
RAFIX control devices are defined at RAFI as modular elements, consisting of an actuating element, if necessary a coupling and an individual contact or lighting unit.

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

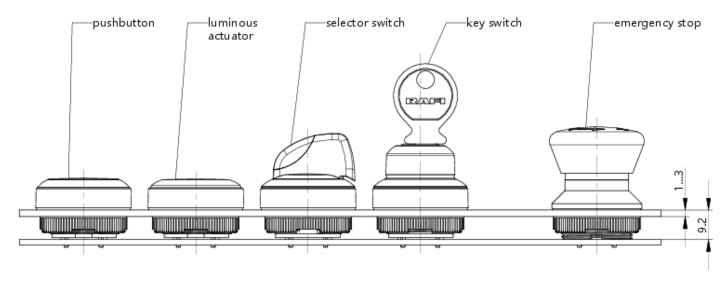


drawings

Dimensioned drawing

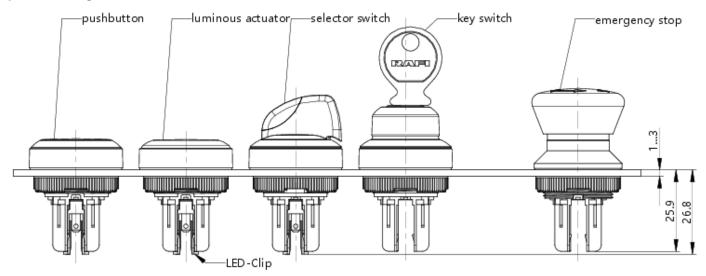


System drawing

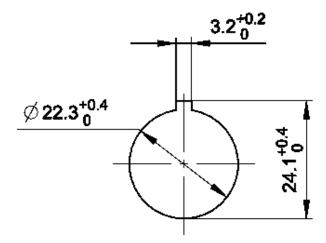




System drawing



Mounting hole drawing



acc. to IEC 60947-5-1



front panel drawing

