


RAFIX 30 FS<sup>+</sup>, illuminated selector switch, round collar, frontring


stainless steel, 2 x 60°, latching, illuminable



Description

The translucent handle marking can be illuminated if combined with a corresponding switching element.

For colored illumination of the handle marking, please use colored LEDs.



technical data

> general		direct links
Disassembly possible	no	> RAFI eCatalog
Front ring color	stainless steel	
Collar shape	round	
Operating temperature, min.	-25 °C	
Operating temperature, max.	70 °C	
Storage temperature, min.	-40 °C	
Storage temperature, max.	80 °C	
illuminated	Yes	
Packaging	Box	
Packaging unit	10 pcs.	
Net weight	18.4 g	
Operating life	300,000 cycles	
B10	390,000 cycles	
Degree of protection, front side, according to DIN EN 60529	IP65	
Environment resistance	IEC 60068-2-14	
	IEC 60068-2-30	
	IEC 60068-2-33	
	IEC 60068-2-78	
Salt-spray resistance according to standard	IEC 60068-2-11	
Minimum order quantity (MOQ)	10 pcs.	
RoHS compliant	Yes	
REACH compliant	Yes	
Country of origin	HU	
> mounting diameters		
Outside dimension, length	34.5 mm	
Outside dimension, width	34.5 mm	
Outside dimension, height	32.5 mm	
Mounting hole	30.3 mm	
Mounting depth	15.7 mm	

Installation height	17.43 mm
Grid, min.	35 x 35 mm
Collar dimension	ø 34,5 mm

**> mechanical data**

Fixing	Threaded ring
Actuation function	latching
Operating torque, max.	1.5 Nm
Threaded ring torque, max.	1.2 Nm
Rotating angle	2 x 60°

**> Specifications according to UL 60947**

UL Enclosure Type Rating front	type 1
side	type 4X indoor

**Use according to UL:**

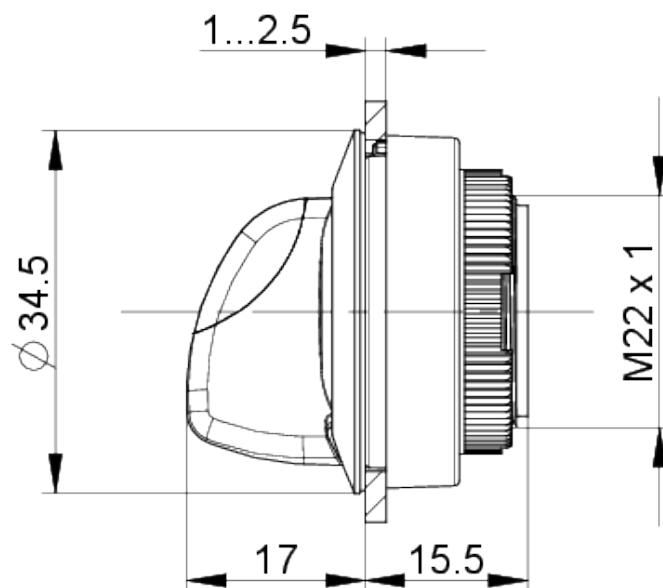
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RAFIX control devices are defined at RAFI as modular elements, consisting of an actuating element, if necessary a coupling and an individual contact or lighting unit.

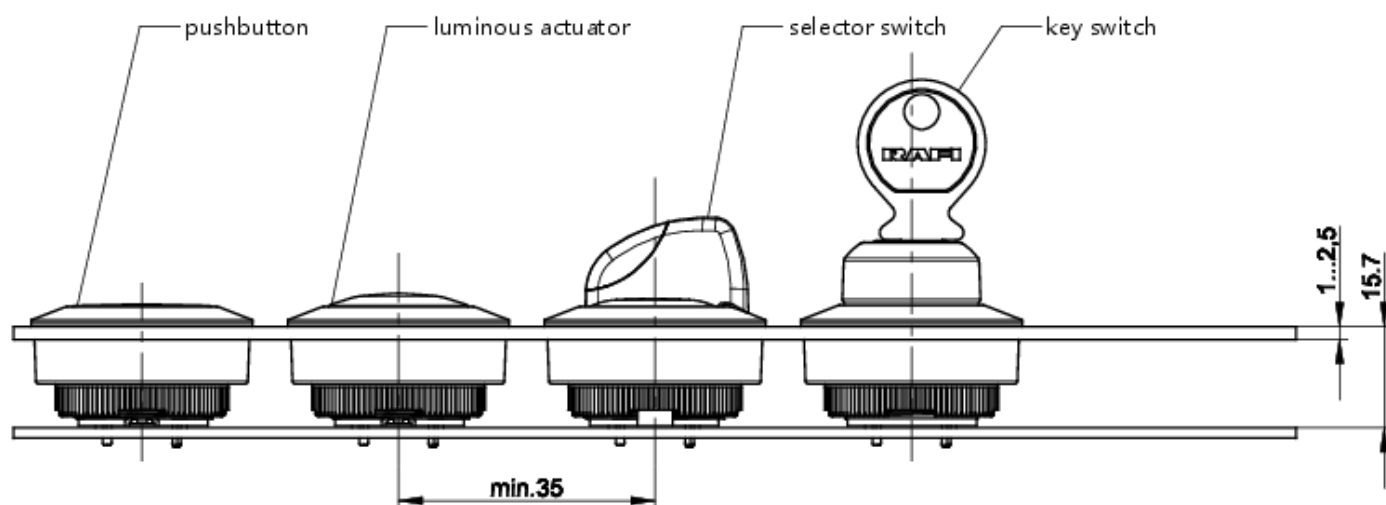
Actuating elements (such as pushbuttons, emergency stop actuators, etc.) have the intended tactility, reset and function only when assembled with the appropriate switching elements.

## drawings

### Dimensioned drawing



### System drawing



## Mounting hole drawing

