

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

> general		
Bezel color	green	direct links
Property of bezel / mushroom	translucent	> 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	16.6 g	
Degree of protection, front side, according to DIN EN 60529	IP65	
UL Enclosure Type Rating front	type 1	
side	type 4X indoor	
Environment resistance	IEC 60068-2-14	
	IEC 60068-2-30	

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technical data sheet

1.74.510.011/2500



Salt-spray resistance according to standard IEC 6 MOQ order 10 p RoHS compliant Yes REACH compliant Yes > mounting diameters	
standard MOQ order 10 p RoHS compliant Yes REACH compliant Yes > mounting diameters	60068-2-78
MOQ order 10 p RoHS compliant Yes REACH compliant Yes > mounting diameters	60068-2-11
RoHS compliantYesREACH compliantYes> mounting diameters	
REACH compliantYes> mounting diameters	CS.
> mounting diameters	
Ū	
Outside dimension length 34.5	
	mm
Outside dimension, width 34.5	mm
Outside dimension, height 20.7	mm
Mounting hole 30.3	mm
Mounting depth 15.7	mm
Installation height 5.25	mm
Grid, min. 35 x	35 mm
Collar dimension ø 34	,5 mm
> mechanical data	
Fixing Thre	aded ring
Threaded ring torque, max. 1.2 N	١m
Collar dimension Ø 34 > mechanical data Fixing Three	,5 mm aded ring

IEC 60068-2-33

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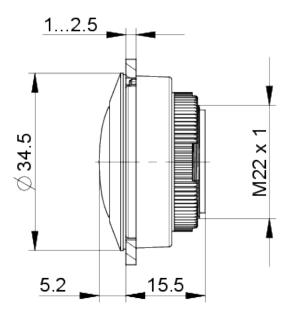
technical data sheet



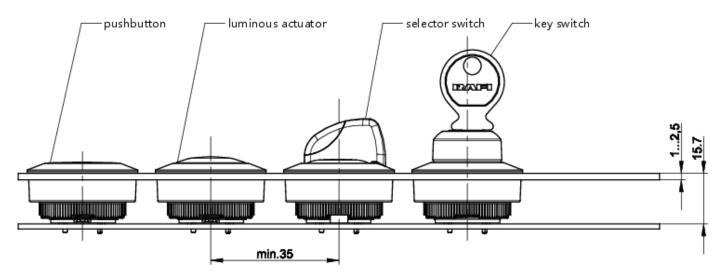


drawings

Dimensioned drawing



System drawing



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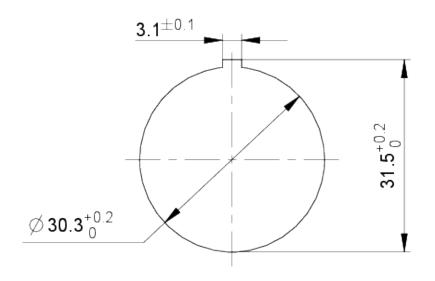
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Mounting hole drawing



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