

RAFIX 16, signal indicator, round collar, flat bezel, bezel green



fields of application

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

special features

- Lighting attachment in 3 waistband shapes
- illumination with LED or incandescent lamp
- > Degree of protection: IP 65 at the front
- > Separate snap-on lamp socket required

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description

RAFIX control devices are modular units consisting of several parts. In the RAFIX 16 family, they always consist of an actuating element and a switching element, or of an indicator lamp and a lamp socket. Actuating elements (such as pushbuttons or emergency stop actuators) have the specified tactility, reset and function only when assembled with the appropriate switching elements. For illuminated actuators, please use switching elements with lamp socket.

With RAFIX 16 actuators, you can choose between three collar shapes: round, square or square side-by-side, where the pushbuttons can be lined up seamlessly. The mounting diameter is 16.2 mm according to the standard. The anti-rotation lug can be easily removed with a screwdriver if necessary.

technical data

>	general		
	Bezel color	green	direct links
	Property of bezel / mushroom	transparent	> RAFI eCatalog
	Collar shape	round	
	Operating temperature, min.	-25 °C	
	Storage temperature, min.	-40 °C	
	Operating temperature, max.	70 °C	
	Storage temperature, max.	85 °C	
	illuminated	Yes	
	Packaging	Box	
	Packaging unit	5 pcs.	
	net weight	5 g	
	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	
	MOQ order	50 pcs.	

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	RoHS compliant	Yes
	REACH compliant	Yes
>	mounting diameters	
	Mounting hole	16.2 mm
	Mounting depth	44.7 mm
	Installation height	7.15 mm
	Grid, min.	25 x 25 mm
	Outside dimension, length	24.95 mm
	Outside dimension, width	24.95 mm
	Outside dimension, height	26.35 mm
	Collar dimension	ø 24,95 mm
>	mechanical data	
	Operating force, max.	100 N
	Fixing	Threaded ring
	Threaded ring torque, max.	1.2 Nm

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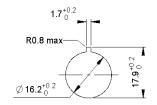
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drawings

Mounting hole drawing



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