

RAFIX 16, signal indicator, square collar alignable in rows, 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



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	square alignable in rows	
	Operating temperature, min.	-25 °C	
	Operating temperature, max.	70 °C	
	Storage temperature, min.	-40 °C	
	Storage temperature, max.	85 °C	
	illuminated	Yes	
	Packaging	Box	
	Packaging unit	5 pcs.	
	net weight	6.2 g	
	Degree of protection, front side,	IP65	
	according to DIN EN 60529		
	Environment resistance	IEC 60068-2-14	
		IEC 60068-2-30	
		IEC 60068-2-33	
		IEC 60068-2-78	
	MOQ order	10 pcs.	

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

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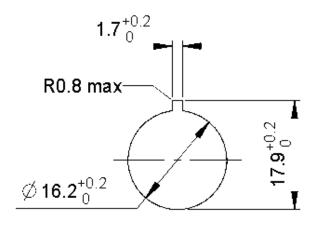
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drawings

Mounting hole drawing



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