

RAFIX 16, pushbutton, flat bezel, square collar, bezel white



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	white	direct links
Property of bezel / mushroom	opaque	> RAFI eCatalog
Collar shape	square	
Operating temperature, min.	-25 °C	
Operating temperature, max.	70 °C	
Storage temperature, min.	-40 °C	
Storage temperature, max.	85 °C	
illuminated	No	
Packaging	Box	
Packaging unit	20 pcs.	
net weight	7 g	
Operating life	2,000,000 cycles	
B10	2,600,000 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	
Minimum order quantity (MOQ)	100 pcs.	
RoHS compliant	Yes	
REACH compliant	Yes	
country of origin	HU	
> mounting diameters		
Outside dimension, length	24.95 mm	
Outside dimension, width	24.95 mm	
Outside dimension, height	26.35 mm	

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	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	
	Operating force, max.	100 N
	Operating force, max. Operating travel, max.	100 N 3 mm
	Operating travel, max.	3 mm

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.

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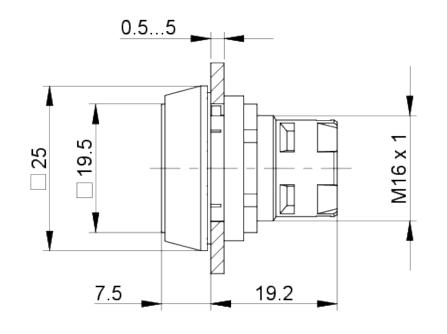
technical data sheet



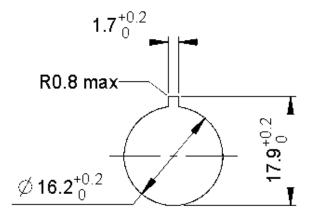


drawings

Dimensioned drawing



Mounting hole drawing



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