

RAFIX 16, signal indicator, square collar, flat bezel, bezel transparent



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	transparent
Property of bezel / mushroom	transparent
Collar shape	square
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	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	10 pcs.

direct links

- RAFI eCatalog

RoHS compliant	Yes
REACH compliant	Yes
> mounting diameters	
Outside dimension, length	25 mm
Outside dimension, width	25 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

drawings

Mounting hole drawing

