1.30.096.421/0000



RAFIX 16 F, keylock switch, round collar, 2 x 90°, latching

DISCONTINUED



Description

RAFIX control units are modular units consisting of several parts. In the RAFIX 16 product family, these always consist of an actuating element and a switching element. Actuating elements (such as key switches) have the specified tactility, reset and function only when assembled with the appropriate switching elements.

With RAFIX 16 actuating elements, you can choose between three collar shapes: round, square or square side-by-side, in which 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

Scope of delivery 2 keys Bezel color black

Property of bezel / mushroom opaque

Collar color metallic silver

Collar shape round -25 °C Operating temperature, min. Operating temperature, max. 70 °C Storage temperature, min. -40 °C 85 °C Storage temperature, max. illuminated No Packaging Box Packaging unit 10 pcs. Net weight 30.7 g

Operating life 65,000 cycles B10 84,500 cycles

Degree of protection, front side,

according to DIN EN 60529

Environment resistance IEC 60068-2-14

> IEC 60068-2-30 IEC 60068-2-33 IEC 60068-2-78

IP65

Minimum order quantity (MOQ) 10 pcs. RoHS compliant Yes **REACH** compliant Yes HU Country of origin

direct links

> RAFI eCatalog

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1.30.096.421/0000



> mounting diameters

Outside dimension, length 28 mm 28 mm Outside dimension, width Outside dimension, height 48.4 mm Mounting hole 22.3 mm Mounting depth 50 mm Installation height 24.1 mm Grid, min. 30 x 30 mm Collar dimension ø 28 mm

> mechanical data

Fixing Threaded ring

Actuation function latching

Operating torque, max. 1.3 Nm

Threaded ring torque, max. 1.2 Nm

Rotating angle 2 x 90°

Locking position 1

Key lock Micromec

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.

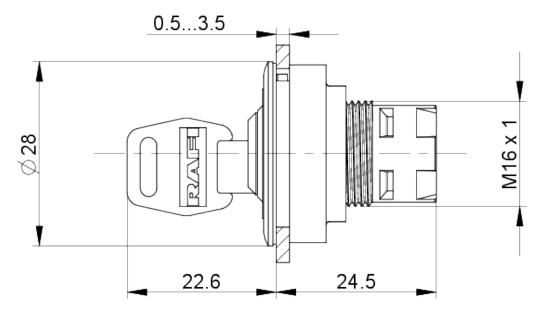
Actuating elements (such as pushbuttons, emergency stop actuators, etc.) have the intended tactility, reset and function only when assembled with the appropriate switching elements.

1.30.096.421/0000

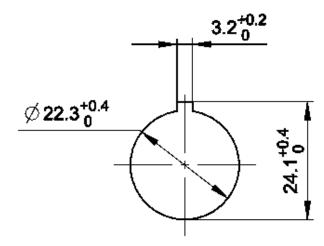


drawings

Dimensioned drawing



Mounting hole drawing



acc. to IEC 60947-5-1