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RAFIX 16, keylock switch, round collar, 1 x 90°, shape L, latching, key removal position 0+1



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.



> general





technical data

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direct links Scope of delivery 2 keys Collar shape > RAFI eCatalog round

70 °C Operating temperature, max. -40 °C Storage temperature, min. 85 °C Storage temperature, max. illuminated No Packaging Box Packaging unit 2 pcs. net weight 16.1 g

Operating life 65,000 cycles

Degree of protection, front side,

according to DIN EN 60529

Operating temperature, min.

Environment resistance IEC 60068-2-14

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

-25 °C

IP65

Protection class

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

> mounting diameters

Outside dimension, length 24.95 mm

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Outside dimension, width

Outside dimension, height

47.15 mm

Mounting hole

Mounting depth

Installation height

Grid, min.

Collar dimension

24.95 mm

27.95 mm

25 x 25 mm

> mechanical data

Actuation function latching

Operating torque, max. 1.3 Nm

Locking position 1

Number of locking positions 500
Key removal position 0+1

Rotating angle $1 \times 90^{\circ}$, shape L Fixing Threaded ring

Threaded ring torque, max. 1.2 Nm

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.

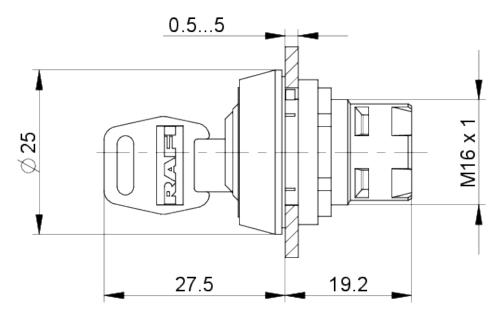
Actuating elements (such as pushbuttons, emergency stop actuators, etc.) have the intended tactility, reset and function only when assembled with the appropriate switching elements.

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drawings

Dimensioned drawing



Mounting hole drawing

