1.65.124.351/1002



RAFIX 16, signal indicator, square collar, protruding 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
- > 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

| 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 | 6 a |

according to DIN EN 60529

Degree of protection, front side,

IEC 60068-2-14 Environment resistance

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

IP65

transparent

MOQ order 50 pcs.

direct links

> RAFI eCatalog

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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 29.15 mm
Mounting hole 16.2 mm
Mounting depth 44.7 mm
Installation height 9.95 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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drawings

Mounting hole drawing

