

Your Expert Partner for Human Machine Interfaces

# Actuator

704.342.000

Distribution by DigiKey







https://digikey.eao.com/p/704.342.000

## Your product:



# 704.342.000 Actuator

### FRONT

Front dimension:	35 mm x 35 mm
Front form:	Square
Front bezel colour:	Black
Front bezel material:	Plastic

### MOUNTING

Design:	Flush
Mounting cut-out:	30 mm x 30 mm
Mounting type:	Panel mounting

### **ELECTRICAL CHARACTERISTICS**

Standards:	The switches comply with the "Standards for low-voltage switching devices" DIN
	EN 60947-1

### **MECHANICAL CHARACTERISTICS**

Switching action:	Rest (a) - Maintained (a)
Switching positions:	2 positions
Switching angle:	90° right / -45° +45°
Mechanical lifetime:	≤50 000 cycles of operation
Weight:	0.099 kg

### AMBIENT CONDITION

**IP Protection:** 

IP65 front side

Operating temperature:	– 40 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C

### CERTIFICATE

REACH:	REACH compliant
RoHS:	RoHS compliant

### **OTHER**

Hints:

elements:

Short Description:

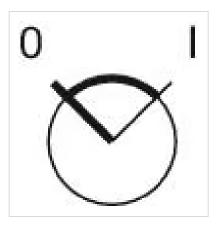
max. number of switching

Switching positions:

Actuator, 30 mm x 30 mm, 35 mm x 35 mm, Square, Black, Plastic, Rest (a) - Maintained (a)

The standard lock Ronis 251,Further lock numbers on request,Max. 3 switching elements can be clipped on

3





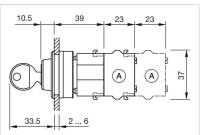
### Mounting cut-outs:

Wiring diagrams:

# $\begin{array}{c} 35 \text{ min.} \\ \hline \textbf{R}1.2 \text{ max.} \\ & + \\ & & \\$

- A = Screw terminal
- B = Push-in terminal (PIT)
- $C = Plug-in terminal 6.3 mm \times 0.8 mm$
- D = Double plug-in terminal 6.3 mm x 0.8
- mm

**Dimension drawings:** 



A = Screw terminal