

# Actuator

31-810.005











# 31-810.005 Actuator

### **FRONT**

Front dimension: 24 mm x 18 mm

Front form: Rectangular

Front bezel colour: Black

Front bezel material: Plastic

#### **MOUNTING**

Design: Raised

Mounting cut-out: Ø 16 mm

Mounting type: Panel mounting

#### **ELECTRICAL CHARACTERISTICS**

Switching voltage and switching

current:

Typ. 10 VAC ... 55 VAC, 25 mA Typ. 10 VDC ... 75 VDC, 15 mA

**Operating voltage:** 10 - 55 V AC

## **MECHANICAL CHARATERISTIC**

**Terminal:** Soldering terminal

**Tightening torque:** Fixing nut max. 0.5 Nm

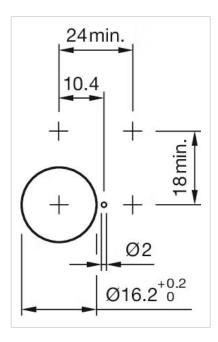
**Weight:** 0.015 kg

### **ACOUSTICAL CHARACTERISTICS**

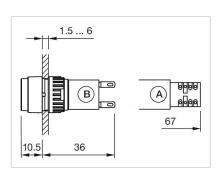
**Tone frequency:** ca. 2.0 kHz

## **AMBIENT CONDITION**

IP Protection:	IP40
Operating temperature:	– 25 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C
CERTIFICATE	
Approbations:	DNV
Conformities:	CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)
REACH:	REACH compliant
RoHS:	RoHS compliant
OTHER	
Short Description:	Actuator, Ø 16 mm, 24 mm x 18 mm, Rectangular, Black, Plastic, Soldering terminal
Housing colour:	Black
Housing material:	Plastic
Product attributes:	Further information see Technical data
Buzzer system:	Electronic non-contacting buzzer with IC oscillator
Wiring diagrams:	U <sub>1</sub> =10-35 VAC
Mounting cut-outs:	



# Dimension drawings:



A = Solder terminal B = Plug-in terminal 2.8 mm x 0.5 mm