

# Actuator

31-801.002







### 31-801.002 Actuator

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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**

**Operating voltage:** 10 - 26 V DC

Switching voltage and switching Typ. 10 VDC ... 26 VDC,  $\leq$  20mA

current:

#### **MECHANICAL CHARATERISTIC**

**Terminal:** Plug-in terminal, 2.8 x 0.5 mm

**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:**  $-25 \, ^{\circ}\text{C} \, ... + 55 \, ^{\circ}\text{C}$ 

Storage temperature:  $-40 \, ^{\circ}\text{C} \dots + 85 \, ^{\circ}\text{C}$ 

#### **CERTIFICATE**

**Approbations:** DNV

**C**e, 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, Plug-in terminal,

2.8 x 0.5 mm

Housing colour: Black

Housing material: Plastic

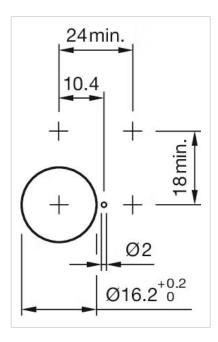
**Buzzer system:** Electronic non-contacting buzzer with IC oscillator



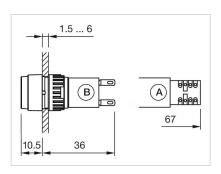
A = Continuous tone B = Interval tone 2Hz

Mounting cut-outs:

Wiring diagrams:



### Dimension drawings:



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

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