

# Actuator

31-810.005 Distribution by Mouser









## 31-810.005 Actuator

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Front dimension: 24 mm x 18 mm

Front form: Rectangular

Front bezel colour: Black

Plastic Front bezel material:

#### **MOUNTING**

Raised Design:

Mounting cut-out: Ø 16 mm

Mounting type: Panel mounting

#### **ELECTRICAL CHARACTERISTICS**

Switching voltage and switching Typ. 10 VAC ... 55 VAC, 25 mA current:

Typ. 10 VDC ... 75 VDC, 15 mA

Operating voltage: 10 - 55 V AC

#### **MECHANICAL CHARACTERISTICS**

Terminal: Soldering terminal

Tightening torque: Fixing nut max. 0.5 Nm

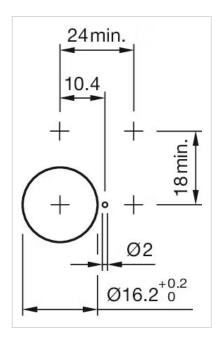
0.015 kg Weight:

#### **ACOUSTICAL CHARACTERISTICS**

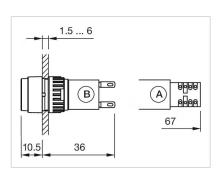
Tone frequency: ca. 2.0 kHz

### **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