

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

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 CHARACTERISTICS

Terminal: Soldering terminal

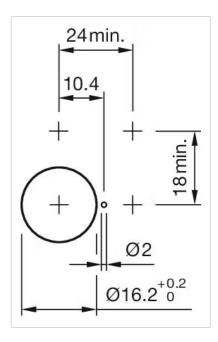
Tightening torque: Fixing nut max. 0.5 Nm

Weight: 0.011 kg

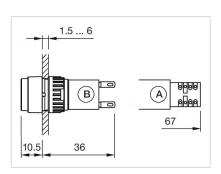
ACOUSTICAL CHARACTERISTICS

Tone frequency:	ca. 2.0 kHz		
Sound pressure:	88dB (A) ±8dB at a distance of 0.1m		
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 ₁ =10-35VAC		

Mounting cut-outs:



Dimension drawings:



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