

Your Expert Partner for Human Machine Interfaces

Actuator

31-810.005

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Your product:



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 CHARACTERISTICS

Terminal:	Soldering terminal
Tightening torque:	Fixing nut max. 0.5 Nm
Weight:	0.015 kg

ACOUSTICAL CHARACTERISTICS

Tone frequency:	ca. 2.0 kHz
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AMBIENT CONDITION

IP Protection:	IP40
Operating temperature:	– 25 °C + 55 °C
Storage temperature:	– 40 °C + 85 °C

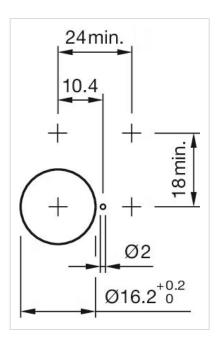
CERTIFICATE

Approbations:	DNV
Conformities:	CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 35 / EU (LVD)
REACH:	REACH compliant
RoHS:	RoHS compliant

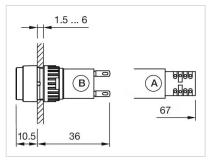
OTHER

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:	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Mounting cut-outs:



Dimension drawings:



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