

Actuator

03-
810.001



<https://www.eao.com/component/03-810.001/en/a...>

Your product:



03-810.001 Actuator

PRODUCT RANGE

Product Status: Not Recommended for new design

FRONT

Front form: Rectangular

MOUNTING

Design: Flush

Mounting cut-out: 21.2 mm x 41.2 mm

Mounting type: Panel mounting

ELECTRICAL CHARACTERISTICS

Switching voltage and switching current: 10 VAC ... 55 VAC, 25 mA
10 VDC ... 75 VDC, 15 mA

Operating voltage: 10 - 55 V AC

MECHANICAL CHARACTERISTICS

Terminal: Screw terminal

Tightening torque: Fixing sleeve max. 0.2 Nm, Screw terminal 0.8 Nm

Weight: 0.078 kg

ACOUSTICAL CHARACTERISTICS

Tone frequency: ca. 2.8 kHz

Sound pressure: 85dB (A) ±8dB at a distance of 0.1m

AMBIENT CONDITION

IP Protection: IP40 front side, according to DIN EN 60529

Operating temperature: – 20 °C ... + 60 °C

Storage temperature: – 30 °C ... + 70 °C

CERTIFICATE

Conformities: CE, UKCA, 2011 / 65 / EC (RoHS), 2014 / 30 / EU (EMC)

REACH: REACH compliant

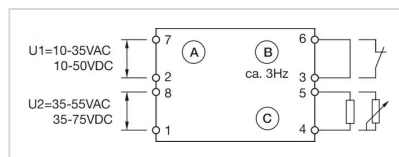
RoHS: RoHS compliant

OTHER

Short Description: Actuator, 21.2 mm x 41.2 mm, Rectangular, Screw terminal

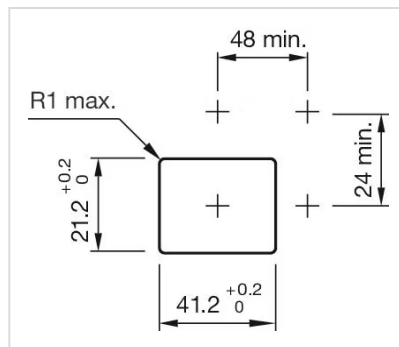
Buzzer system: Electronic non-contacting buzzer with IC oscillator

Wiring diagrams:



A = Power supply
 B = Continuous tone (when open) / Intermittent tone (when closed)
 C = Volume control

Mounting cut-outs:



Dimension drawings:

