Your Expert Partner for **Human Machine Interfaces**

Actuator

14-
810.902



https://www.eao.com/component/14-810.902/en/a...

Your product:



14-810.902
Actuator

FRONT

Front dimension:	Ø 29 mm
Front form:	Round
Front bezel colour:	Nature
Front bezel material:	Aluminium

MOUNTING

Design:	Raised
Mounting type:	Panel mounting

ELECTRICAL CHARACTERISTICS

Operating voltage:	24 V DC ±10 %
Operation current:	25 mA

MECHANICAL CHARACTERISTICS

Terminal:	Plug-in terminal, 2.8 x 0.5 mm
Tightening torque:	Fixing nut max. 0.25 Nm
Weight:	0.016 kg

ACOUSTICAL CHARACTERISTICS

Tone frequency:	Approx. 3.2 kHz continuous tone only
Sound pressure:	95 db (A) ±8 dB at a distance of 0.1m

AMBIENT CONDITION

IP front protection:	IP65, according to DIN EN 60529
Operating temperature:	– 25 °C ... + 55 °C
Storage temperature:	– 40 °C ... + 85 °C

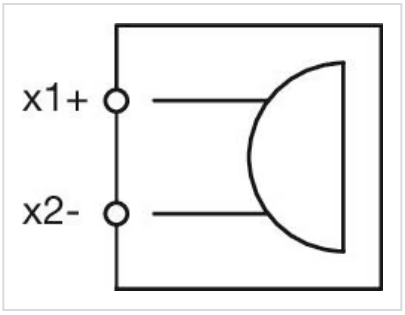
CERTIFICATE

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

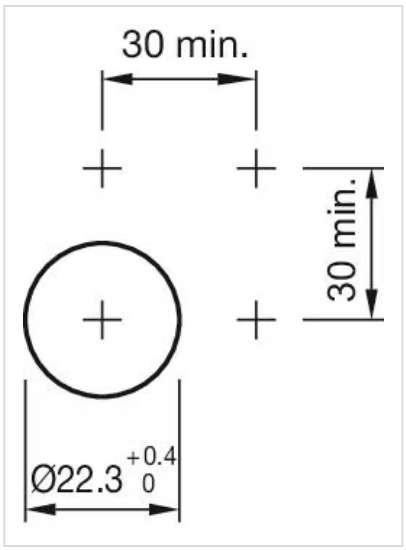
OTHER

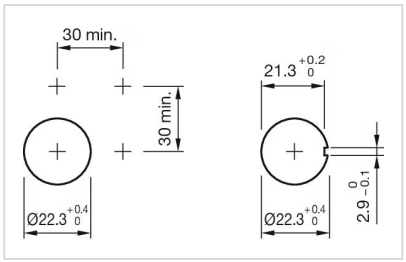
Short Description:	Actuator, Ø 29 mm, Round, Nature, Aluminium, anodised, Plug-in terminal, 2.8 x 0.5 mm, IP65, according to DIN EN 60529
Hints:	For PCB application use print adator
Buzzer system:	Piezo disc

Wiring diagrams:



Mounting cut-outs:





Dimension drawings:

