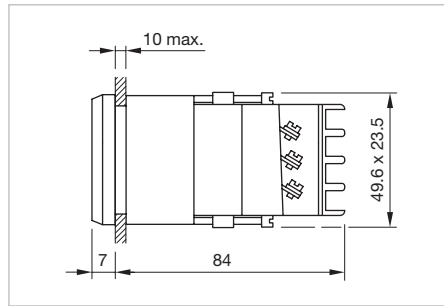
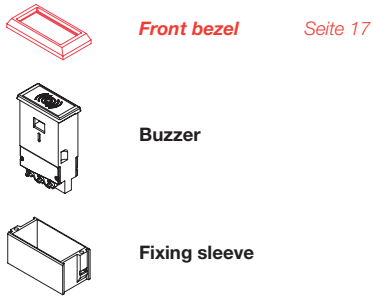


Buzzer, IP 40

Equipment consisting of (schematic overview)



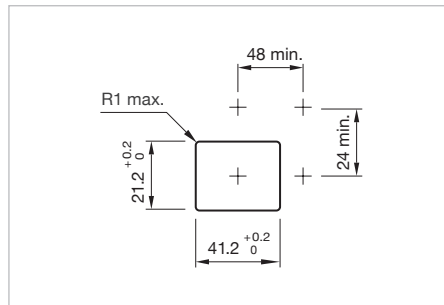
Dimensions [mm]



Product can differ from the current configuration.

Each Part Number listed below includes all the black components shown in the 3D-drawing.


To obtain a complete unit, please select the red components from the pages shown.

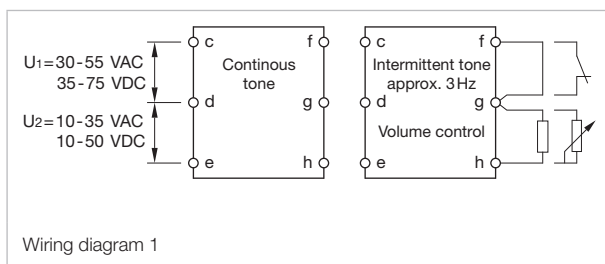


Mounting cut-outs [mm]

Additional Information

- For front dimension 24 x 48 mm
- Further information see «Technical data»


Operating voltage	Front cap	Terminal	Part No.	Wiring diagram	Weight
 <p>Buzzer</p>					
10 ... 55 VAC, 10 ... 75 VDC	Plastic black	Screw	03-810.001	1	0.060 kg



Diffuser plate single-headed

Additional Information


- For film insert
- For lens single-headed uni-colour, lettering only visible when illuminated

Part No.	Weight
 <p>Diffuser plate single-headed</p>	
03-909	0.001 kg

Front bezel flush

Additional Information


- Lens only removable with lens remover Part No. 02-905

Front bezel	Part No.	Weight
 <p>Front bezel flush, Front dimension 24 x 48 mm</p>		
Plastic black	03-965.0	0.001 kg

Front bezel raised

Additional Information

- Lens only removable with lens remover Part No. 98-969

Front bezel	Part No.	Weight
 <p>Front bezel raised, Front dimension 24 x 48 mm</p>		
Plastic black	03-967.0	0.001 kg

Buzzer
Buzzer system
System

Contactless electronic buzzer with IC oscillator

Operation Voltage/Current

typical

10 ... 55 VAC 10 ... 75 VDC

25 mA 15 mA

Material
Buzzer case

Duroplastic

Front cap

Polycarbonate (PC)

Front bezel

Polymethylacrylate

Environmental conditions
Storage temperature

-40 °C ... +85 °C

Service temperature

-25 °C ... +55 °C

Protection degree

Front side IP 40, as per IEC 60529

Mechanical characteristics
Terminals

Screw terminal

Tightening torque

For fixing sleeve max. 20 Ncm

For screw terminal max. 80 Ncm

Approvals
Approbations

CB (IEC 60947-5-1)

Declaration of conformity

CE

Electrical characteristics
Frequency (tone)

Approx. 2.8 kHz

Sound pressure

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

Volume variable with a 1 MΩ potentiometer or corresponding fixed resistor

EAO reserves the right to alter specifications without further notice.