

Components

Energy, Measuring and DIY

MEB-827

Order No. 04.0540

Alarm buzzer

- Sound pressure: 85 dB (30 cm distance)
- 3,400 Hz continuous sound
- Power supply: \approx 24 V/8 mA
- Voltage range: \approx 7-28 V
- Hole distance: 26.5 mm
- \varnothing 22 mm x 12.5 mm
- Admissible ambient temperature: -20 °C to +60 °C



PEB-2618S

Order No. 04.3260

Alarm piezo buzzer

- Sound pressure: 105 dB/95 dB (30 cm distance)
- 2,700Hz continuous or pulsed sound
- Power supply: \approx 12 V/20 mA/15 mA
- Voltage range: \approx 6-18 V
- Single-hole mounting: \varnothing 18 mm
- Hole distance: 34 mm
- \varnothing 29 mm x 24 mm
- Admissible ambient temperature: -20 °C to +60 °C



PEB-312

Order No. 04.0630

Alarm piezo buzzer

- Sound pressure: 105 dB (30 cm distance)
- 2,900Hz continuous sound
- Power supply: \approx 12 V/30 mA
- Voltage range: \approx 1-13 V
- \varnothing 45 mm x 26 mm
- Admissible ambient temperature: -20 °C to +60 °C



PEB-618S

Order No. 04.3250

Alarm piezo buzzer

- Sound pressure: 105 dB (30 cm distance)
- 2,600 Hz continuous sound
- Power supply: \approx 12 V/20 mA
- Voltage range: \approx 6-18 V
- Single-hole mounting: \varnothing 18 mm
- Hole distance: 34 mm
- \varnothing 29 mm x 24 mm
- Admissible ambient temperature: -20 °C to +60 °C



PEB-90S

Order No. 04.0650

Alarm buzzer

- Sound pressure: 90 dB (30 cm distance)
- 2,800 Hz continuous sound
- Power supply: \approx 9 V/40 mA
- Voltage range: \approx 6-11 V
- Hole distance: 34 mm
- \varnothing 28 mm x 20 mm
- Admissible ambient temperature: -20 °C to +60 °C



Alarm Buzzers

- Sound pressure: \geq 75 dB (30 cm distance)
- 400 Hz continuous sound
- Hole distance: 27 mm
- 33 x 15 x 16 mm
- Admissible ambient temperature: -20 °C to +60 °C



Model	Order No.	Frequency	Sensitivity	Operating voltage	Voltage range	Power supply	Dimensions	Admiss. ambient temp.	Weight
MEB-6SM	04.3230	400 Hz	75 dB	6 V	\approx 3-7 V	\approx 6 V/20 mA	33 x 15 x 16 mm	-20-+60 °C	10 g
MEB-12SM	04.3220	400 Hz	75 dB	12 V	\approx 7-17 V	\approx 12 V/15 mA	33 x 15 x 16 mm	-20-+60 °C	10 g

UST-40R

Order No. 23.1230

UST-40T

Order No. 23.1240

Ultrasonic ceramic cartridges, of high quality, can be used as US microphone (receiver UST-40R) or as signal transmitter (transmitter UST-40T), e.g. for alarm systems.

Model	UST-40R	UST-40T
Frequency	40 kHz, \pm 1 kHz	40 kHz, \pm 1 kHz
Sensitivity	5.0 mV/Pa/1 kHz	5.0 mV/Pa/1 kHz
Capacitance	2,400 pF	2,400 pF
Dimensions	\varnothing 16 mm x 12 mm	\varnothing 16 mm x 12 mm

