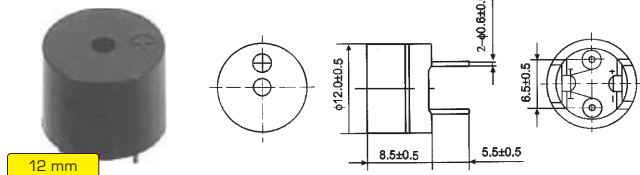


AC Type Magnetic Buzzers

(continued)

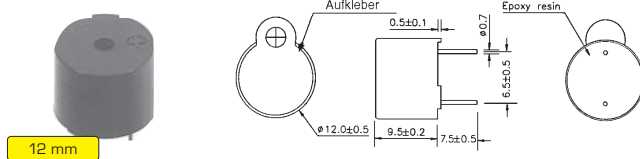
DB111FLF-PN



Technical Parameters	DB111FLF-PN
Sound Frequency	2,048 kHz
Max. Operating Voltage	1,5 VAC
Current Consumption	15 mA
SPL	80 dB/10 cm
Operating Temperature	-20°C to +60°C

Part No.	Ord.No.
S DB111FLF-PN	45182

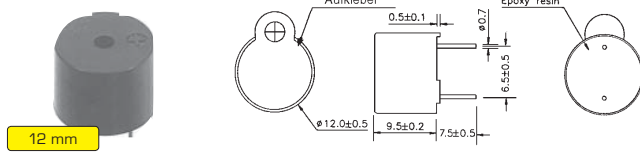
PB 1224PE05Q



Technical Parameters	PB 1224PE05Q
Sound Frequency	2,4 kHz
Max. Operating Voltage	4,5 - 5,5 VAC
SPL	85 dB/10cm
Current Consumption	60 mA
Operating Temperature	-20°C to +70°C

Part No.	Ord.No.
S PB 1224PE05Q	8040

PB 1224PE12Q



Technical Parameters	PB 1224PE12Q
Sound frequency	2,4 kHz
Max. Operating Voltage	9 - 15 VAC
SPL	85 dB/10cm
Current Consumption	40 mA
Operating Temperature	-20°C to +70°C

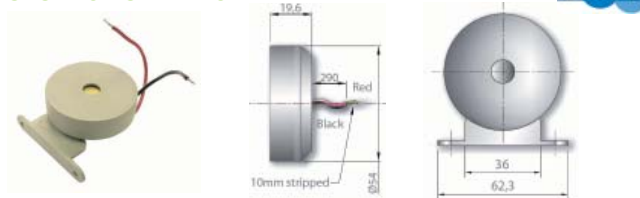
Part No.	Ord.No.
S PB 1224PE12Q	8041

Sirens

SAS-2154 and SAS-2835 Series

This piezo-electric sirens with high sound pressure, low weight and low current consumption. The sound output is a powerful, clear and aggressive warning signal. There are many applications for this siren : all fire alarms, cars and motor vehicles, automation equipment, security devices, etc. The vibrating elements are unique and developed at Sonitron (worldwide patented). This series made of high quality materials, offers extreme reliability and robustness, and features a life time over 2.000 hours in continuous use. Dust tight, waterproof (IP67).

SAS-2154-S-W-MB3

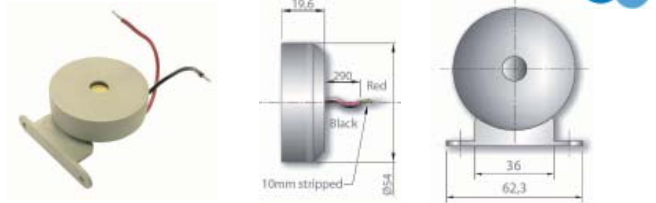


Technical Parameters	SAS-2154-S-W-MB3
Sound Frequency	2 - 3,5 kHz sweep 3 Hz

Operating Voltage	6 - 15 VDC
SPL at 15 VDC	105 dB/1m
Current Consumption at 12 VDC	100 mA
Operating Temperature	-40°C to +60°C
Ingress Protection	IP67

Part No.	Ord.No.
S SAS-2154-S-W-MB3	64101

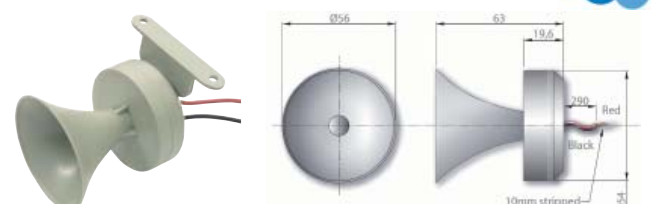
SAS-2154-W-W-MB3



Technical Parameters	SAS-2154-W-W-MB3
Sound Frequency	3 kHz a 3,5 kHz warbler
Operating Voltage	6 - 15 VDC
SPL at 15 VDC	105 dB/1m
Current Consumption at 12 VDC	110 mA
Operating Temperature	-40°C to +60°C
Ingress Protection	IP67

Part No.	Ord.No.
S SAS-2154-W-W-MB3	64100

SAS-2835-12V-W-MB3

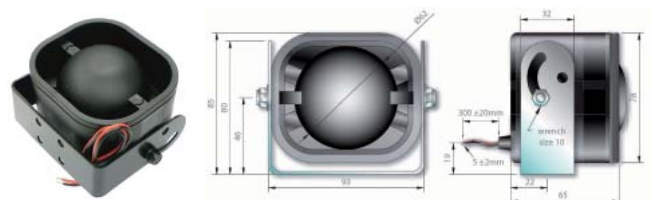


Technical Parameters	SAS-2835-12V-W-MB3
Sound Frequency	1,8 - 3,5 kHz sweep
Operating Voltage	6 - 15 VDC
SPL at 12 VDC	110 dB/1m
Current Consumption	120 mA
Operating Temperature	-40°C to +60°C
Ingress Protection	IP67

Part No.	Ord.No.
S SAS-2835-12V-W-MB3	64099

SAS-325A-6

The SAS-325A-6 is a universal electromagnetic siren with very high sound output. At 30 cm the sound pressure level is about 123 dB(A). Six different alarm tones can be programmed by jumpers selection, which enables the user to choose and pre-select an alarm function for different application fields.



Technical Parameters	SAS-325A-6
Sound Frequency	6 adjustable
Operating Voltage	12 VDC
SPL	123 dB/30 cm
Current Consumption	1 A
Ingress Protection	IP60
Note	Suitable as evacuation alarm

Part No.	Ord.No.
S SAS-325A-6	64034