

Audible Signal Devices



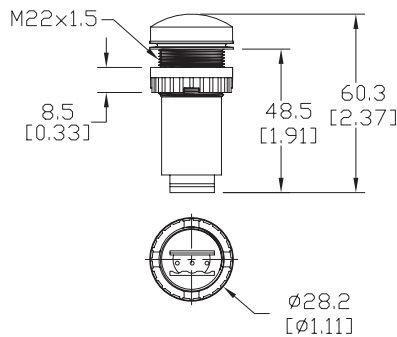
22.5 mm Panel-mount Electrical Buzzers

- Mount in 22.5 mm hole
- Fourteen models available
- Continuous and pulse-tone models
- 80 to 100 decibels
- Buzzer without sound output holes
- Low current consumption
- High IP 65 protection rating



DIMENSIONS mm [in]

107 Series



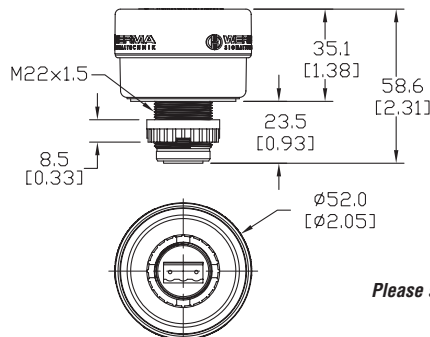
107 Series Buzzer Specifications				
Part Number	10700075	10700077	10701075	10701077
Price	\$31.00	\$35.00	\$31.00	\$35.00
Description	Buzzer			
Voltage	24V AC/DC	115V AC/DC	24V AC/DC	115V AC/DC
Current Consumption	≤ 8mA			
Tone Frequency	2.4 kHz			
Maximum Volume	80dB @ 10cm			
Tone Type	Continuous		Pulse, approx. 1Hz	
Life Duration	> 5000h			
Operating Temperature	-4°F to 122°F [-20°C to 50°C]			
Protection	IP65			
Weight	30g [1.06 oz]			
Housing Material	Polyamide-Fiberglass			
Connection	Connector with max. wire 1.5 mm ² (16AWG), 0.3 N torque			
Agency Approvals	cULus file E164155, CE, RoHS			

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com



DIMENSIONS mm [in]

109 Series



109 Series Buzzer Specifications				
Part Number	10900075	10900077	10901075	10901077
Price	\$63.00	\$71.00	\$63.00	\$71.00
Description	Buzzer			
Voltage	24V AC/DC	115V AC/DC	24V AC/DC	115V AC/DC
Current Consumption	≤ 25mA			
Tone Frequency	2.1 kHz			
Maximum Volume	80dB @ 1m			
Tone Type	Continuous		Pulse, approx. 1Hz	
Life Duration	> 5000h			
Operating Temperature	-4°F to 122°F [-20°C to 50°C]			
Protection	IP65			
Weight	44g [1.55 oz]	47g [1.66 oz]	44g [1.55 oz]	47g [1.66 oz]
Housing Material	Polycarbonate (PC)/ABS, (black)			
Connection	Connector with max. wire 1.5 mm ² (16AWG), 0.3 N torque			
Agency Approvals	cULus file E164155, CE, RoHS			

Please see our website www.AutomationDirect.com for complete engineering drawings.

Audible Signal Devices

22.5 mm Panel-mount Electrical Buzzers

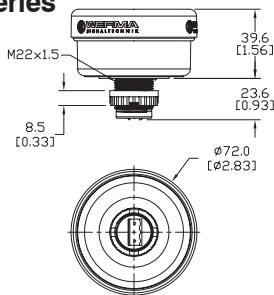


Buzzer without sound output holes

- Mount in 22.5 mm hole
- 8 selectable tones
- Adjustable volume, 100 decibels maximum at one meter

DIMENSIONS mm [inches]

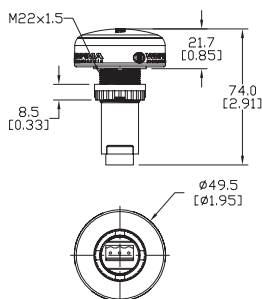
110 Series



- Mount in 22.5 mm hole
- LED permanent light indicator
- Continuous tone
- Simple con with connector plug
- 80 decibels volume at one meter

DIMENSIONS mm [inches]

150 Series



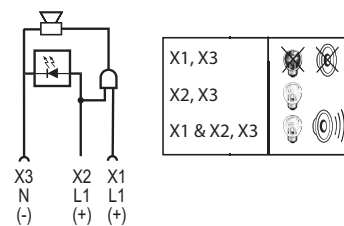
110 Series Buzzer Specifications		
Part Number	11000067	11000075
Price	\$106.00	\$96.00
Description	Buzzer Element with selectable tones	
Voltage	115VAC	24V AC/DC
Current Consumption	≤ 40mA	≤ 80mA
Tone Frequency	1.6 and 3.4 kHz	
Maximum Volume	100dB @ 1m	
Tone Type	Multi-tonal, 8 selectable tones	
Life Duration	> 5000h	
Operating Temperature	-4°F to 122°F [-20°C to 50°C]	
Protection	IP65	
Weight	79g [2.79 oz]	64g [2.26 oz]
Housing Material	Polycarbonate (PC)/ABS	
Connection	Connector with max. wire 1.5 mm ² (16AWG), 0.3 N torque	
Agency Approvals	cULus file E164155, CE, RoHS	

Note: Refer to insert for available tones.

To obtain the most current agency approval information, see the Agency Approval Checklist section on the specific part number's web page at www.AutomationDirect.com

150 Series Buzzer with LED Indicator Specifications				
Part Number	15010055	15010067	15030055	15030067
Price	\$75.00	\$82.00	\$75.00	\$82.00
Description	Buzzer element with LED indicator			
LED Indicator	Red		Yellow	
Voltage	24VDC	115VAC	24VDC	115VAC
Current Consumption	≤ 50mA	≤ 20mA	≤ 50mA	≤ 20mA
Tone Frequency	2.8 kHz			
Maximum Volume	80dB @ 1m			
Tone Type	Continuous			
Life Duration	Up to 50,000h			
Operating Temperature	-4°F to 122°F [-20°C to 50°C]			
Protection	IP65			
Weight	30g [1.06 oz]	30g [1.06 oz]	30g [1.06 oz]	30g [1.06 oz]
Housing Material	Cap: Polycarbonate. Base: Polycarbonate (PC)/ABS - black			
Connection	Connector with max. wire 1.5 mm ² (16AWG), 0.3 N torque			
Agency Approvals	cULus file E164155, CE, RoHS			

Wiring Diagram



Note: Buzzer will not sound without light energized.

Please see our website www.AutomationDirect.com for complete engineering drawings.