

Buzzers, Transducers & Sirens

JAMECO ValuePro Velleman Piezo Buzzers (Annunciators)

NEW
MARKED IN PINK

*Web Code: JPB

Part No.	Manufacturer	Product No.	Fig.	Tone	Oper. Volt. (V/mA)	Volt. Range	Sound (dB)	Freq. (Hz)	Dimensions (H x Dia.)	Pricing		
										1	10	100
336989	ValuePro	11S3120LF-TA	1	Single	1-16/30	6-16	100	2900	1.35" x 1.71"	\$3.25	\$2.95	\$2.75
335557	ValuePro	MSR320	2	Single	3-20/3-16	3-20	90	3400	.39" x .91"	2.19	1.89	1.69
2234804	ValuePro	20S1015LFLA	3	Single	3/20	1-3	70	400	.91"L x .67"W x .61"H	1.75	1.59	1.45
1956696	Velleman	SV4/5-S	4	Single	5/25	3-6	87	3200	.30" x .47"	2.25	2.09	1.85
2173861	ValuePro	20S1060LF-LA	3	Single	6/25	4-8	75	400	.91"L x .67"W x .61"H	1.75	1.49	1.25
138713	ValuePro	32S4120-PN	5	Single	12/7	3-16	80	4000	.30" x .54"	1.99	1.79	1.55
2120452	ValuePro	DB-E238	5	Single	12/8	3-20	85	2900	.63" x .93"	1.75	1.59	1.39
2234337	ValuePro	SL12ADF3120LF	6	Single	12/20	6-28	90	2900	1.3" x 1.7"	4.19	3.95	3.59
2261298	Velleman	SVM12M	3	Single	12/25	8-15	85	500	.92"L x .67"W x .58"H	2.49	2.25	1.95
3262	ValuePro	11S3240-R	6	Single	24/15	1-27	95	2900	1.4" x 1.7"	2.75	2.49	2.25
76021	ValuePro	7S3240-LA	7	Single	24/20	1.5-28	95	3200	1.0" x 1.1"	3.95	3.59	3.39
2192499	Multicorp	MBUZ-24VDC	8	Single	24/30	15-27	75	400	.90"L x .66"W x .57"H	1.09	.99	.89
249498	ValuePro	1103120-LF-TA	6	Dual#	12/25	4-16	95	2900	1.35" x 1.72"	3.59	3.29	2.95
123538	ValuePro	11D3240	6	Dual#	24/20	4-28	80	2900	1.4" x 1.7"	3.55	3.19	2.85
2117430	ValuePro	7P3120LF-LA	7	Pulse	12/10	3-15	90	3200	.98" x 1.1"	2.75	2.39	2.09
673900	ValuePro	SEP-1172	9	— †	12/7	3-28	81	3300	.63" x 1.24"	.35	.29	.25
2236092	Kobitone	254-353	10	Continuous	6/6	3-30	90	2800	.63" x 1.63"	1.95	1.75	1.49
2233297	Mallory	SCM616N-W/O	6	Continuous	6/16/6-22	6-16	90	2900	1.06" x 1.7"	1.19	.99	.89
2172906	Mallory	SCM616N-1	6	Continuous	6/16/6-22	6-16	90	2900	1.06" x 1.7"	2.25	1.95	1.75
2236105	Kobitone	254-PB517	2	Continuous	9/7	3-15	90	3400	.46" x .96"	1.95	1.75	1.49
2202925	Murata	PKM33EP-1001	11	Continuous	12/7	3-30	70	4000	.29" x 1.25"	.99	.89	.79
2231849	ValuePro	LD-72	12	Continuous	12/110	6-15	108	—	1.87"L x 1.5"W x .90"H	5.95	5.49	4.95

† Requires driver circuit # Continuous or fast pulse * PCB terminals ✓ PCB terminals without mfr. nut



Electromech

Velleman KOBITONE Piezo Transducers (Speakers)

*Web Code: JPT

Part No.	Manufacturer	Product No.	Fig.	Rated Voltage	Max. Current	Res Frequency	Sound (dB)	Dimensions (H" x Dia.)	Pricing		
									1	10	100
1956784	Velleman	TV4	1	1.5Vp-p	1.5mA	4kHz	75	0.01 x 1.97	\$1.29	\$1.09	\$0.99
1956776	Velleman	TV1	2	1.5Vp-p	1.5mA	4kHz	85	0.24 x 1.18	1.75	1.59	1.45
2207081	ValuePro	AZ-3040E-W-LF	2	3Vp-p	5mA	4kHz	85	0.22 x 1.18	1.09	.99	.89
2098523	Kobitone	PB140-ROX	3	5Vp-p	5mA	4kHz	80	0.27 x 0.54	1.95	1.75	1.59
2210968	Panasonic	EAF-12RT04CC	3	5Vp-p	2mA	2.04kHz	85	0.33 x 0.47	.69	.59	.49
336314	ValuePro	KWT2340F12L-2ER	2	12Vp-p	3mA	4kHz	80	0.18 x 0.94	1.55	1.29	1.15
2077280	Panasonic	24C411	3	15Vp-p	2mA	4kHz	85	0.24 x 0.94	.49	.39	.29
2151216	Projects Unlimited	EAT-17	4	20Vp-p	1mA	3.8kHz	80	0.27 x 0.55	.45	.35	.25



JAMECO ValuePro KOBITONE Magnetic Transducers (Buzzers)

• Applied voltage: 1/2 duty, square wave

*Web Code: JMT

Part No.	Manufacturer	Product No.	Oper. Volt. (V/mA)	Volt. Range	Frequency (Hz)	Impedance (Ω)	Sound (dB)	Dimensions (H x Dia.)	Pricing		
									1	10	100
2231857	Arndt	SBT-111B	1.5/10	1-2	2048	140	70	.21" x .47"	\$2.29	\$2.22	\$1.17
2159701	Arndt	CB-12HN	2.4/100	1.1-3	2700	10	85	.20" x .47"	.25	.15	.12
138740	ValuePro	DBX05-PN	5/40	3-8	2400	80	85	.35" x .46"	1.09	.99	.89
2129748	Kobitone	256-MB2161	12/40	6-18	2048	115	85	.55" x .63"	.25	.15	.12



JAMECO ValuePro Mechanical/Electromechanical Buzzers

*Web Code: MEB

Part No.	Manufacturer	Cross Ref. No.	Fig.	Oper. Volt. (V/mA)	Voltage Range	Frequency (Hz)	Sound (dB)	Dimensions	Pricing		
									1	10	100
76065	ValuePro	TDB05-PN	1	5/30	4-7	2300	85	.35"H x .46"Dia.	\$1.75	\$1.55	\$1.35
24872	ValuePro	63S109LA	2	9/25	6-12	400	85	1.3"L x 0.7"W x 0.6"H	1.79	1.55	1.29
140695	ValuePro	63S1120-LA	2	12/25	9-15	400	75	1.3"L x 0.7"W x 0.6"H	1.79	1.55	1.29
2192472	Arndt	MBUZ-120VAC	3	120/180	0-120	50-60	75	1.3"L x 0.9"W x 0.7"H	.65	.59	.49



JAMECO ValuePro Piezo Sirens – High Decibel Output

*Web Code: PSS

Part No.	Manufacturer	Product No.	Oper. Volt. (V/mA)	Voltage Range	Frequency (Hz)	Sound (dB)	Dimensions	Pricing		
								1	10	100
2203063	Intervox	BPS8432L-12-C	12/85	6-15	2500-2800	105	3.3"L x 2.2"W x 1.3"H	\$4.95	\$4.49	\$3.95
207993	ValuePro	SL15R3120LA	12/250	6-16	3500	105	2.3"L x 1.8"W x 1.6"H	4.75	4.25	3.75
2131223	Velleman	SV/PS1	12/200	6-15	3500	107	2.2"L x 1.7"W x 1.7"H	4.29	3.89	3.49



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