

Commercial and Industrial Sonalert® Audible Signal Devices



Catalog Number	Loudness Category	Mounting Method	Case Style	Frequency ± 500 Hz	Minimum Sound Pressure dB (A) at Two Feet		Operating Voltage * AC/DC Non-Polar All Others DC Only		Operating Current (mA)	
					At Min V	At Max V	■ Min	Max	At Min V	At Max V
Continuous Tones										
• SC110N	Loud	Panel	D	2900	80	95	* 30	*120	6	24
• SC250N	Loud	Panel	D	2900	80	90	* 60	*250	5	18
• SC307N	Loud	Panel	C	2900	80	90	3	7	3	9
• SC616N	Loud	Panel	C	2900	80	95	6	16	6	22
• SC616NL	Loud	Panel	C-3	2900	80	95	6	16	6	22
• SC628N	Loud	Panel	C	2900	80	90	6	28	6	23
• SC628ND	Loud	Panel	D	2000 ±300	75	95	6	28	3	15
SC616N-3	Loud	Printed Board	G	2900	80	95	6	16	6	22
• SC628NL	Loud	Panel	C-3	2900	80	90	6	28	6	23
• SC628AN	Loud	Panel	D	2900	80	95	* 6	* 28	4	30
• SC648AN	Loud	Panel	D	2900	80	95	* 10	* 48	4	26
SC648ND	Loud	Panel	D	1900 ±300	80	90	10	48	6	22
• SBM2	Medium	Printed Board	F	2900	55	68	1	5	3	16
• SBM428	Medium	Printed Board	F	2900	64	78	4	28	3	16
SNP2	Medium	Snap In Panel	B	2900	55	68	1	5	3	12
• SNP428	Medium	Snap In Panel	B	2900	64	76	4	28	3	18
• SC105	Medium	Panel	C	2900	60	75	1	5	3	16
• SC110	Medium	Panel	D	2900	68	80	* 30	*120	6	21
• SC110D	Medium	Panel	D	1900	60	75	* 30	*120	6	21
• SC110H	Medium	Panel	D	4500	68	80	* 30	*120	6	21
• SC250	Medium	Panel	D	2900	68	80	* 60	*250	5	18
• SC250D	Medium	Panel	D	1900	60	72	* 60	*250	5	16
SC250H	Medium	Panel	D	4500	68	80	* 60	*250	5	16
• SC416	Medium	Panel	C	2900	68	80	4	16	4	14
• SC628	Medium	Panel	C	2900	68	80	6	28	3	18
• SC628A	Medium	Panel	D	2900	68	80	* 6	* 28	6	23
• SC628AD	Medium	Panel	D	1900	60	75	* 6	* 28	6	23
SC628AH	Medium	Panel	D	4500	68	80	* 6	* 28	4	16
• SC628D	Medium	Panel	C	1900 ±300	60	75	6	28	6	23
• SC628H	Medium	Panel	C	4500	68	80	6	28	6	23
• SC628L	Medium	Panel	C-3	2900	68	80	6	28	6	23
▲ST628	Medium	Panel	C	2900	60	80	6	28	3	14
• SC648	Medium	Panel	C	2900	68	80	10	48	5	22
• SC648A	Medium	Panel	D	2900	68	80	* 10	* 48	4	16
• SC648AD	Medium	Panel	D	1900	60	75	* 10	* 48	4	16
SC648AH	Medium	Panel	D	4500	68	80	* 10	* 48	4	16
• SC648D	Medium	Panel	C	1900	60	75	10	48	6	23
SC648H	Medium	Panel	C	4500	68	80	10	48	4	16
SC1.5	Soft	Twist Tab	A	3500	60@1.5V		1	4	4@ 1.5V	
SC6	Soft	Twist Tab	A	3500	68@ 6V		4	8	12@ 6V	
SC12	Soft	Twist Tab	A	3500	70@ 12V		8	15	14@ 12V	
SC18	Soft	Twist Tab	A	3500	70@ 18V		14	20	16@ 18V	
SC24	Soft	Twist Tab	A	3500	70@ 24V		20	30	16@ 24V	
SNP428F	Soft	Snap In Panel	B	2900	52	68	4	28	0.5	3
SC110E	Soft	Panel	D	1900	55	65	* 30	*120	4	14
SC110F	Soft	Panel	D	2900	55	65	* 30	*120	2	6
SC250E	Soft	Panel	D	1900	55	65	* 60	*250	5	16
SC250F	Soft	Panel	D	2900	55	65	* 60	*250	2	6
SC628AE	Soft	Panel	D	1900	50	65	* 6	* 28	3	14
SC628AF	Soft	Panel	D	2900	50	65	* 6	* 28	2	6
SC628E	Soft	Panel	C	1900	55	68	6	28	3	11
SC628F	Soft	Panel	C	2900	55	70	6	28	2	4
SC648AE	Soft	Panel	D	1900	55	65	* 10	* 48	3	12

▲ Denotes High Trigger Model (Start Up Voltage Approximately 3 V).

* For AC Operation (AC Voltage is RMS for 50 or 60 Hz Power Line)

■ Minimum voltage specified for sound test does not represent sound turn-on or turn-off points. Units will sound at lower voltages.

• Denotes UL Models