

# PA SPEAKERS



## WEATHER RESISTANT ELECTRONIC SIREN

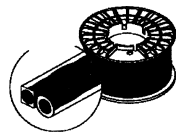
### No. SH12

- Provides sharp blasts of high and low whoop tones
- 115 db/m sound pressure level
- No moving parts
- Protects homes, cars and boats
- 10 Watts
- 12V DC
- 5-1/4" Diameter x 5-3/4" Length

## SUPER FLEX 12 AWG SPEAKER CABLE

High resolution 12 gauge speaker wire. 259 strands of 36 gauge wire per conductor in a rope lay design to increase the conductive surface and insure maximum flexibility. Extremely low capacitance. Resistance and inductance of these cables transfer music signals from the source to the speakers with high definition and clarity. Oxygen free bare copper.

- No. 1225 - 25 ft. (Blister Pack)
- No. 1250 - 50 ft. (Spool)
- No. 12100 - 100 ft. (Spool)
- No. 12300 - 300 ft. (Spool)



### High Quality Speaker Wire

This speaker wire is American made, and is polarity marked for your convenience. We offer speaker wire in varying gauges and put-ups to suit your particular needs. All on plastic spool.

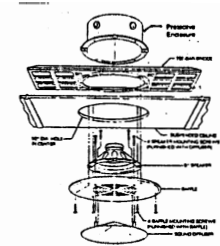
	24AWG	22AWG	20AWG	18AWG	16AWG	14AWG
25'	48-24025	48-22025	48-20025	48-18025	48-16025	48-14025
50'	48-24050	48-22050	48-20050	48-18050	48-16050	48-14050
100'	48-24100	48-22100	48-20100	48-18100	48-16100	48-14100
500'	48-24500	48-22500	48-20500	48-18500	48-16500	48-14500
1000'	48-24102	48-22102	48-20102	48-18102	48-16102	48-14102

## SUSPENDED CEILING SPEAKER MOUNTING SYSTEM

for 8" Speaker Baffles

The original device for supporting speaker assemblies in Tee-Bar acoustical tile ceilings.

- Distributes weight on Tee-Bars.
- Bridge supports 4 times total assembled weight.
- Properly installs all 8" baffles that mount on 11-1/4" diameter circle.
- Accepts SPH8, protective enclosure (Top Hat) which can be assembled on top of bridge or through center of bridge below.
- Mounting hole marker supplied.
- Made of High Impact Grade Polystyrene.



- No. STB8 - Tee Bar Bridge
- No. SPH8 - Protective Enclosure
- No. S8W - White Plastic Round Ceiling Baffle
- No. SD8W - Sound Diffuser

## Miniature PM Speakers ALNICO V MAGNETS

Philmore miniature speakers have broad application in radios, tape players, intercom's, head-phones...a complete spectrum of compact sound applications. These high-quality speakers are equally suited to the volume producer of electronic devices and to the individual experimenter or hobbyist.

Voice Coil Impedance: 8 ohms.

Available bulk-packaged also. Specify by adding suffix letter "B" to the speaker part number.

SPEAKER SI:E	PART NO.	POWER (WATTS)	RES. FREQ. (fo in Hz.)	FREQ. RANGE (Hz.)	SENSITIVITY (db)	MAGNET WT. (oz.)
1 1/2"	707 TS19	0.1	750 ± 60	fo → 7000	89	0.5
2"	TS20	0.2	550 ± 60	4000	92	0.5
2 1/4"	TS21	0.2	450 ± 55	4000	92	0.5
2 1/2"	TS25	0.3	300 ± 50	4000	93	0.5
2 3/4"	TS26	0.3	300 ± 50	4000	93	0.5
3"	TS27 TS28	0.5	300 ± 50	4000	95	0.5
3 1/2"	TS35 TS36	1.0	200 ± 40	7000	95	0.68
4"	TS29	1.0	190 ± 35	10000	95	1.0
4"	TS31	1.5	225 ± 45	10000	94	0.6

## FULL ROUND TYPE WITHOUT FLANGES

- No. TS19 - 1-1/2"
- No. TS20 - 2"
- No. TS21 - 2-1/4"
- No. TS25 - 2-1/2"
- No. TS26 - 2-3/4"
- No. TS28 - 3"
- No. TS36 - 3-1/2"
- No. TS31 - 4"



## SQUARE TYPE

- No. 707 - 1-1/2"
- Mtg. Ctrs. - 1-9/32"
- No. TS27 - 3"
- Mtg. Ctrs. - 2-5/16"
- No. TS35 - 3-1/2"
- Mtg. Ctrs. - 2-25/32"
- No. TS29 - 4"
- Mtg. Ctrs. - 3-1/4"

