



## WEATHER RESISTANT ELECTRONIC SIREN

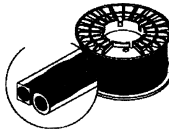
### No. SH12

- 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.

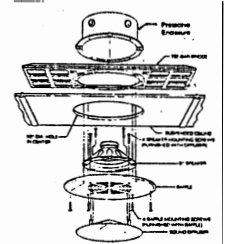
|       | 24AWG    | 22AWG    | 20AWG    | 18AWG    | 16AWG    | 14AWG    |
|-------|----------|----------|----------|----------|----------|----------|
| 25'   | 48-24025 | 48-22025 | 48-20025 | 48-18025 | 48-16025 | 48-14025 |
| 50'   | 48-24050 | 48-22050 | 48-20050 | 48-18050 | 48-16050 | 48-14050 |
| 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, headphones...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 SIZE | 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"

