



Cone Speakers, Audio Transformers and Speakers with Transformers

- Quality performance cone speakers for music systems and sound reinforcement.
- Practical selection of high quality single or dual voltage audio transformers.
- Speaker-transformer combinations for music and sound reinforcement in homes, offices, factories, restaurants, meeting halls, recreation centers, etc.
- Factory tested for quality assurance.

Cone Speakers

MODEL NO.	Q58H10	Q88D5	Q845D5	Q88D10	Q88C10
Size & Style (EIA RS-278-B)	5" Round	8" Round	8" Round	8" Round	8" Round
Magnet Weight & Type	10 oz. Ceramic	5 oz. Ceramic	5 oz. Ceramic	10 oz. Ceramic	10 oz. Ceramic
Speaker Type (Moisture Resistant Cones)	High Compliance	Dual Cone	Dual Cone	Dual Cone	Coaxial, Piezo H.F.
Power Rating (Watts) (Per EIA Standard RS-426-A)	10	15	10	25	25
Sensitivity; SPL; 1W, 1M (SPL Ref. 2.0E-04 Microbars)	93 db	96 db	96 db	100 db	97 db
Response (Hz)	50-18K	40-18K	40-18K	30-18K	30-19K
Impedance (Ohms)	8	8	45	8	8
Coil Diameter	1"	3/4"	3/4"	1"	1"
Depth (No Transformer)	2-5/32"	2-23/32"	2-23/32"	2-13/16"	2-13/16"
Weight (Lb.)	1.8	1.4	1.4	2.1	2.1
Transformer Mount	2", 2-3/8"	1-3/4", 2", 2-3/8"	1-3/4", 2", 2-3/8"	1-3/4", 2", 2-3/8"	1-3/4", 2", 2-3/8"



Q58H10



Q88D5



Q88D10



Q88C10

Audio Transformers

MODEL NO.	T270	T427	T570	T127	T1627	T3227	T7527
Power Rating (Watts)	2	4	5	12	16	32	75
Primary Volts	70	25 & 70	70	70	25 & 70	25 & 70	25 & 70
Freq Resp ±1 dB (Hz)	80-20K	80-20K	80-20K	80-20K	80-20K	80-20K	40-18K
Primary Taps (Watts) Identified on wrapper	2,1	4,2,1, 1/2	5,2-1/2,1, 1/2,1/4	12,6,3 1,1/2	16,8, 4,2	32,16,8, 4,2	75,37 18,9
Leads, Color Coded	6"	6"	6"	6"	6"	6"	8"
Mounting Centers	2"	2"	2"	2"	2"	2-13/16"	2x2-1/2"
Weight (Lb.)	0.4	0.4	0.4	0.5	0.6	1	2.3

Insertion loss at 1 KHz; less than 1 dB. Secondary load impedance 8 ohms.

Speaker & Transformer Assemblies

MODEL NO.	8T427	8DT427	8T570	8DT570	8DT127	8CT127
Speaker	Q88D5 5 oz. Dual	Q88D10 10 oz. Dual	Q88D5 5 oz. Dual	Q88D10 10 oz. Dual	Q88D10 10 oz. Dual	Q88C10 10 oz. Coax
Transformer	T427 4W 25/70V	T427 4W 25/70V	T570 5W 70V	T570 5W 70V	T127 12W 70V	T127 12W 70V
Weight (Lb.)	1.8	2.5	1.8	2.5	2.6	2.6

Other non-catalog item speaker & transformer assemblies are available by special order. See component specifications above. Call for details.

8T270, 8DT270, 8CT270, 8CT427, 8CT570, 8DT1627, 8CT1627.



8T427



8DT427



8CT127