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Audio Broadcast Quality 850 Series

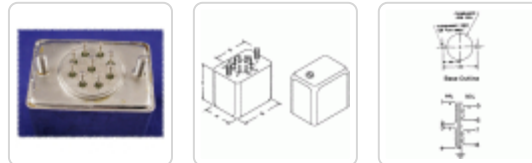
Note: This product line has been discontinued as a stocked series. Information is for reference only. It has been replaced with **850A Series**. For alternative solution assistance, **contact Hammond here** or call: USA (716) 630-7030, Canada and International (519) 822-2960.

Features



- Deep-drawn steel case with tin plated finish, with two convenient 6-32 mounting studs with hardware.
- Hermetically sealed for stable characteristics and long life. Header has nine 0.22" long solder terminals.
- Wide frequency response +/- 0.5 db max. from 20 Hz. to 20 KHz. (except units over 5K ohms impedance, may be down 1 db @ 20 KHz.)
- Insertion loss of apx. 1 db.
- Maximum power level +15 dbm. with specified characteristics, or higher levels with reduced low frequency performance.
- Distortion is apx. 1.5% @ 20 Hz. under full power.
- Electrostatic shield between pri. & sec. connected to terminal 9.
- Humbucking construction
- Balanced split windings on pri. & sec. for circuit versatility. Primary may be used as a secondary and vice versa for impedance matching.
- Overall dimensions 1.7" (43.2 mm) x 1.2" (30.5 mm) x 1.65" (41.9 mm) high max.
- Shipping weight 0.4 lb. (0.18 kg)

Gallery



Part No.	Application	Nominal Impedance (Ohms)		Nominal Resistance (Ohms) +/- 20%		Replaced with Part No.
		Primary	Secondary	Primary	Secondary	
850C	Emitter or MIC to Line	12/48	150/600	6	70	850CA
850E	Emitter or MIC to Line	50/200	150/600	27	68	850EA
850G	Line Isolation or Hybrid	150/600	150/600	71	71	850GA
850H	Line Isolation or Hybrid	150/600	300/1200	70	140	850HA
850J	Output to Line, or Line to Base	150/600	1200/4800	69	570	850JA
850L	Output to Line, Matching or Bridging	5K/20K	150/600	2240	69	850LA
850N	Output to Line, Matching or Interstage	150/600	10K/40K	65	4980	850NA
850Q	Interstage or Isolating	10K/40K	10K/40K	4890	4980	850QA

Data subject to change without notice

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