



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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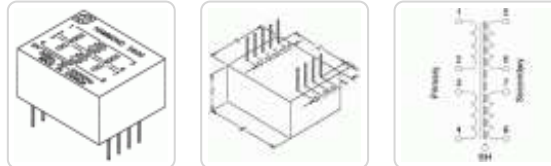
Audio Broadcast Quality 560 Series

Features



- Rugged black epoxy potted case with 9 pin connections (.025" square by 0.5" long).
- Frequency response minimum @ 0 dbm +/- 1 db max. (+/- 0.5 db is typical of 30 Hz. to 30 Khz., except 560Q which is 30 Hz. to 15 Khz. - see data sheets below for more detail.
- Higher signal levels possible with reduced low frequency performance.
- Insertion loss of 1 db maximum
- Electrostatic shield between primary & secondary connected to core and brought out to pin "SH".
- Humbucking construction
- Balanced split windings on pri. & sec. for circuit versatility.
- Primaries and secondaries can be reversed for impedance matching.
- Overall dimensions 1.64" (41.7 mm) x 1.33" (33.8 mm) x 0.85" (21.6 mm) high max.
- Shipping weight 4 oz. (0.1 kg)

Gallery



Part No.	Application	Nominal Impedance (Ohms)		Overall Dimensions							
		Primary	Secondary	A	B	C	D	E	F	G	H
560C	Emitter or mic to Line	12/48	150/600	1.33	1.64	0.85	0.20	1.30	0.14	0.36	0.17
560E	Emitter or mic to Line	50/200	150/600	1.33	1.64	0.85	0.20	1.30	0.14	0.36	0.17
560G	Isolating or Hybrid	150/600	150/600	1.33	1.64	0.85	0.20	1.30	0.14	0.36	0.17
560J	Collector to Line or Line to Base	150/600	1200/4800	1.33	1.64	0.85	0.20	1.30	0.14	0.36	0.17
560L	Collector to Line or Matching	150/600	5K/20K	1.33	1.64	0.85	0.20	1.30	0.14	0.36	0.17
560N	Collector to Line	150/600	10K/40K	1.33	1.64	0.85	0.20	1.30	0.14	0.36	0.17
560Q	Matching or Bridging	10k/40k	10K/40K	1.33	1.64	0.85	0.20	1.30	0.14	0.36	0.17

Data subject to change without notice

