

AMPLIFIED SPEAKER: IN CEILING

ARCHITECTS AND ENGINEERS
SPECIFICATIONS / TECHNICAL DATA

GENERAL SPECIFICATIONS



MODEL NUMBER:	AMPIC6
DESCRIPTION:	6.5", co axial, single input amplified speaker
POWER:	25 Watts
FREQUENCY RESPONSE:	50 Hz - 15 kHz. HF is optimized to enhance frequency response of the speaker.
THD:	<.1%
S/N:	>90 dB
INPUT CONFIGURATION:	Differential (noise reducing)
MINIMUM COMMON MODE REJECTION:	40 dB
AT LOAD IMPEDANCE:	4 Ohms (2 speakers in parallel or 4 speakers in series parallel)
MINIMUM POWER SUPPLY VOLTAGE:	8 Volts
MAXIMUM SUPPLY VOLTAGE:	14 Volts
MAXIMUM CURRENT PROTECTED:	Yes
SHORT CIRCUIT PROTECTED:	Yes
ONE WIRE TO GROUND PROTECTED:	Yes
MINIMUM LOAD IMPEDANCE:	3.2 Ohm
INPUT LOAD IMPEDANCE:	10K Ohm
PLASTIC:	Fire Rated V-0
MAXIMUM NUMBER OF AMPLIFIERS ON ONE LINE:	20
GIFT BOX DIMENSIONS (LxWxH):	14" x 10" x 6"
GIFT BOX WEIGHT	5.5 lbs.
MASTER CARTON DIMENSIONS (LxWxH):	14" x 10" x 6"
MASTER CARTON QUANTITY:	1
AVAILABLE BACKCAN (SOLD SEPARATELY):	UL Listed and Plenum Rated
WARRANTY:	1 Year



205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
Fax: (732)-222-7088 | E-mail: sales@touchboards.com