

AMPLIFIED SPEAKER: IN CEILING

ARCHITECTS AND ENGINEERS
SPECIFICATIONS / TECHNICAL DATA

GENERAL SPECIFICATIONS



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| MODEL NUMBER: | AMP31C6 |
| 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) |
| POWER SUPPLY: | 15 Volts DC |
| 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 |
| INPUTS: | 3 Balanced Line 4 Output Jacks allowing automatic correct wiring for series parallel connection |
| OUTPUTS: | 1 Balanced Line, 1-25 watt speaker |
| CONTROLS | 3 Input Level Controls 1 Line Out Level Controls 1 Amplifier Gain Control |
| MAXIMUM NUMBER OF AMPLIFIERS ON ONE LINE: | 50 |
| WARRANTY: | 1 Year |



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