

## C2G 40881 25/70V 50W Audio Amplifier - Plenum Rated

- **Color:** Black
- **UPC:** 757120408819
- **Warranty:** 1 Year
- **Vendor:** C2G
- **Weight:** 3.632 LB

### Electrical Characteristics

- **Impedance:** >18K $\Omega$  unbalanced
- **Frequency Response:** 100Hz to 20 KHz (+1dB -5dB)
- **THD + Noise:** <  $\pm 0.05\%$  @ 1 KHz at nominal level (1 watt)
- **Signal Noise:** >80dB
- **Input Sensitivity:** -10dBV (316mV)

### Physical Characteristics

- **Amplifier Type:** Class D
- **Output Power:** 1 Single channel mono 70V $\pm$ 3V at 1KHz, 70V, 50W, THD < 1% $\pm$ 0.5%, 1 Single channel mono 25V $\pm$ 3V at 1KHz, 25V, 50W, THD < 1%  $\pm$ 0.5%
- **External Power Supply:** 100VAC to 240VAC
- **Enclosure:** Metal
- **Operating Temperature:** 0 TO +50° C / 10% TO 90% RH, Non-condensing
- **Storage Temperature:** -25° TO +70° C / 10% TO 90% RH, Non-condensing
- **Dimensions:** 1.49 x 4.31 x 4.54"
- **Approvals:** RoHS2, FCC, UL, Plenum