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# Plate & Filament - 22 VA to 248 VA 260 Series

Universal Primary & 50/60 Hz. Operation

## Features



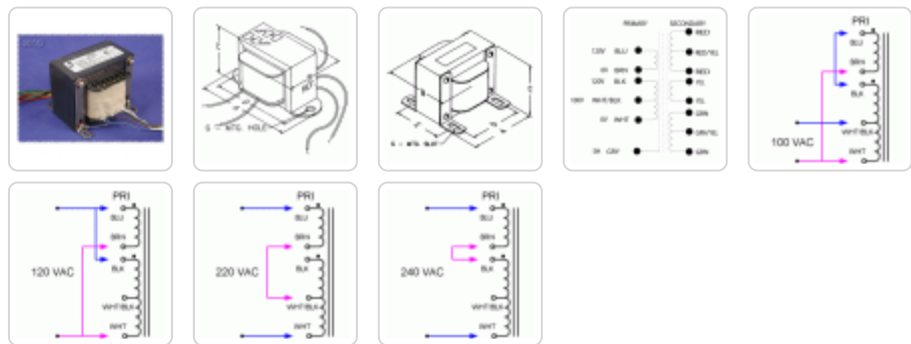
- Universal primary with taps for 100, 120, 220 or 240 VAC, 50/60 Hz. (Except the 260A6 which is 117V, 50/60 Hz only)
- Designed for preamps, low power amps, general replacement, test equipment, etc.
- Economical, open frame, chassis mount - two hole (.187 dia. = G) channel bracket (figure #1) or four hole mounting (figure #2).
- Units include a Faraday shield between the primary and secondary windings. Our electrostatic shield reduces the capacitive coupling from the primary - greatly attenuating higher frequency current coupling to the secondaries.
- Minimum 5" long leads.
- For more selection check out our **300 Series** of universal plate & filament transformers.



## NOTES

1. These units are designed to run with BOTH primary windings energized for maximum efficiency (see wiring table below).
2. The Faraday shield lead - the gray wire - marked SH (shield) above, should remain grounded to the mounting bracket & in turn to the chassis.

## Gallery



| Part No. | VA  | A.C. High Voltage  | A.C. Filament  | A.C. Filament  | Figure # | Dimensions |       |      |      |      |             |
|----------|-----|--------------------|----------------|----------------|----------|------------|-------|------|------|------|-------------|
|          |     | Secondary #1       | Secondary #2   | Secondary #3   |          | or PDF     | A     | B    | C    | D    | E           |
|          |     | RMS                | RMS            | RMS            | File     |            |       |      |      |      |             |
| 260A     | 22  | 400V C.T. @ 40ma.  | 6.3V C.T. @ 1A | -              | 1        | 3.25       | 2.00  | 2.00 | 2.81 | -    | 0.19        |
| 260A6    | 57  | 740V C.T. @ 60ma.  | 6.3V C.T. @ 2A | -              | See PDF  | 2.5        | 2.155 | 3    | -    | -    | -           |
| 260C     | 65  | 500V C.T @ 85ma..  | 5V @ 2A        | 6.3V C.T. @ 2A | 1        | 4.03       | 2.65  | 2.62 | 3.56 | -    | 0.19        |
| 260E     | 80  | 450V C.T. @ 115ma. | 5V @ 2A        | 6.3V C.T. @ 3A | See PDF  | 3.00       | 3.06  | 2.53 | 2.50 | 2.40 | 0.21 x 0.38 |
| 260G     | 175 | 550V C.T. @ 230ma. | 5V @ 3A        | 6.3V C.T. @ 5A | See PDF  | 3.75       | 3.50  | 3.13 | 3.25 | 3.25 | 0.20 x 0.38 |
| 260J     | 152 | 650V C.T. @ 173ma. | 5V @ 2A        | 6.3V C.T. @ 4A | 2        | 3.75       | 3.13  | 3.13 | 3.12 | 2.75 | 0.22 x 0.56 |
| 260K     | 197 | 650V C.T. @ 230ma. | 5V @ 3A        | 6.3V C.T. @ 5A | 2        | 4.50       | 3.25  | 3.75 | 3.75 | 3.00 | 0.22 x 0.56 |
| 260M     | 248 | 700V C.T. @ 288ma. | 5V @ 3A        | 6.3V C.T. @ 5A | 2        | 4.50       | 3.25  | 3.75 | 3.75 | 3.00 | 0.22 x 0.56 |

Data subject to change without notice

