



Quality Products. Service Excellence.

## Low Voltage/Filament, Dual Primary & Secondary - 1.8 VA to 240 VA

### 266 Series

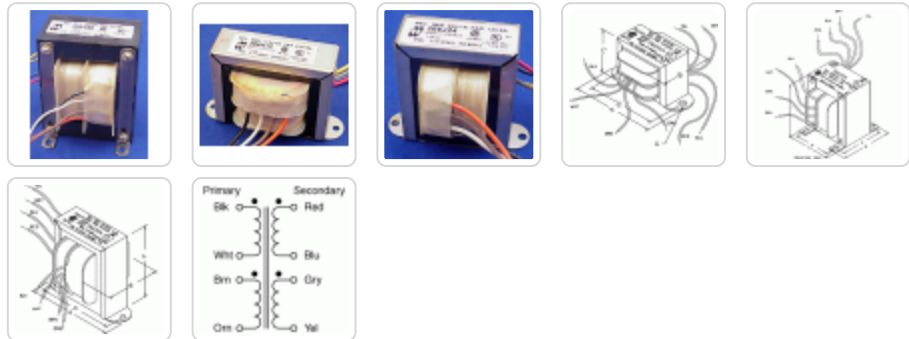
Open Style, Chassis Mount - 117/234 V Primary



### Features

- Primary 117/234 VAC, 50/60 Hz.
- All units have dual secondaries except 266LA25 (C.T. secondary only). If you only require a single primary & secondary check out our more economical **166 Series**.
- Secondaries can be used as; a center tapped secondary, parallel connected or used individually (except **266LA25**).
- Units are designed for use with all windings engaged.
- Open style.
- Minimum 6" long leads.
- Dual bobbin design - no electrostatic shield required.
- We use Class B insulation (130 degrees, C) for extra protection - UL listed as a Class A (105 degree, C) design
- Hi-Pot test of 2,000V RMS.
- UL listed (# E207860) Type 3AH
- CSA certified (209651)

### Gallery



| Part No. | VA   | Secondary VAC (R.M.S.) |              | Mounting Style | Dimensions |      |      |      |      | Mounting Hole |       | Weight (Lbs) |
|----------|------|------------------------|--------------|----------------|------------|------|------|------|------|---------------|-------|--------------|
|          |      | Series (C.T.)          | Parallel     |                | A          | B    | C    | D    | E    | Height        | Width |              |
| 266M2    | 7.5  | 2.5V @ 3A              | 1.25V @ 6A   | A              | 2.82       | 1.69 | 1.69 | 2.38 | -    |               | 0.19  | 0.76         |
| 266M5    | 15   | 5V @ 3A                | 2.5V @ 6A    | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.06         |
| 266F6    | 1.89 | 6.3V @ 0.3A            | 3.15V @ 0.6A | A              | 2.06       | 1.38 | 1.25 | 1.75 | -    |               | 0.19  | 0.2          |
| 266GB6   | 3.78 | 6.3V @ 0.6A            | 3.15V @ 1.2A | A              | 2.38       | 1.48 | 1.43 | 2.00 | -    |               | 0.19  | 0.4          |
| 266J6    | 6.3  | 6.3V @ 1A              | 3.15V @ 2A   | A              | 2.82       | 1.60 | 1.69 | 2.38 | -    |               | 0.19  | 0.7          |
| 266JB6   | 7.6  | 6.3V @ 1.2A            | 3.15V @ 2.4A | A              | 2.82       | 1.69 | 1.69 | 2.38 | -    |               | 0.19  | 0.7          |
| 266L6    | 12.6 | 6.3V @ 2A              | 3.15V @ 4A   | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 0.87         |
| 266M6    | 18.9 | 6.3V @ 3A              | 3.15V @ 6A   | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.15         |
| 266PA6   | 37.8 | 6.3V @ 6A              | 3.15V @ 12A  | A              | 4.00       | 2.25 | 2.62 | 3.56 | -    |               | 0.19  | 1.04         |
| 266S6    | 63   | 6.3V @ 10A             | 3.15V @ 20A  | A              | 4.00       | 2.47 | 2.62 | 3.56 | -    |               | 0.19  | 2.6          |
| 266V6B   | 126  | 6.3V @ 20A             | 3.15V @ 40A  | B              | 3.13       | 3.56 | 3.81 | 2.50 | 3.00 | 0.20          | 0.38  | 6.4          |
| 266G9    | 4.5  | 9V @ 0.5A              | 4.5V @ 1A    | A              | 2.38       | 1.48 | 1.43 | 2.00 | -    |               | 0.19  | 0.4          |

| Part No. | VA    | Secondary VAC (R.M.S.) |              | Mounting Style | Dimensions |      |      |      |      | Mounting Hole |       | Weight (Lbs) |
|----------|-------|------------------------|--------------|----------------|------------|------|------|------|------|---------------|-------|--------------|
|          |       | Series (C.T.)          | Parallel     |                | A          | B    | C    | D    | E    | Height        | Width |              |
| 266E12   | 1.8   | 12V @ 0.15A            | 6V @ 0.3A    | A              | 2.06       | 1.22 | 1.25 | 1.75 | -    |               | 0.19  | 0.28         |
| 266F12B  | 3.6   | 12V @ 0.3A             | 6V @ 0.6A    | A              | 2.38       | 1.48 | 1.43 | 2.00 | -    |               | 0.19  | 0.4          |
| 266F12C  | 4.2   | 12V @ 0.35A            | 6V @ 0.7A    | A              | 2.38       | 1.48 | 1.43 | 2.00 | -    |               | 0.19  | 0.4          |
| 266GD12  | 8.4   | 12V @ 0.7A             | 6V @ 1.4A    | A              | 2.82       | 1.69 | 1.69 | 2.38 | -    |               | 0.19  | 0.76         |
| 266JA12  | 12    | 12V @ 1A               | 6V @ 2A      | V              | 2.88       | 1.73 | 2.37 | 2.38 | -    |               | 0.19  | 1            |
| 266JB12  | 14.4  | 12V @ 1.2A             | 6V @ 2.4A    | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1            |
| 266LA12  | 24    | 12V @ 2A               | 6V @ 4A      | V              | 3.13       | 1.97 | 2.75 | 2.81 | -    |               | 0.19  | 1.6          |
| 266N12B  | 48    | 12V @ 4A               | 6V @ 8A      | A              | 4.03       | 2.21 | 2.62 | 3.56 | -    |               | 0.19  | 2.5          |
| 266PA12  | 72    | 12V @ 6A               | 6V @ 12A     | A              | 4.03       | 2.50 | 2.63 | 3.56 | -    |               | 0.19  | 2.63         |
| 266F12   | 3.78  | 12.6V @ 0.3A           | 6.3V @ 0.6A  | A              | 2.38       | 1.50 | 1.45 | 2.00 | -    |               | 0.19  | 0.4          |
| 266G12   | 6.3   | 12.6V @ 0.5A           | 6.3V @ 1A    | A              | 2.81       | 1.60 | 1.68 | 2.38 | -    |               | 0.19  | 0.6          |
| 266J12   | 12.6  | 12.6V @ 1A             | 6.3V @ 2A    | A              | 3.25       | 1.75 | 2.00 | 2.81 | -    |               | 0.19  | 1            |
| 266K12   | 18.9  | 12.6V @ 1.5A           | 6.3V @ 3A    | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.15         |
| 266L12B  | 25.2  | 12.6V @ 2A             | 6.3V @ 4A    | V              | 3.13       | 1.97 | 2.75 | 2.81 | -    |               | 0.19  | 1.6          |
| 266L12   | 31.5  | 12.6V @ 2.5A           | 6.3V @ 5A    | A              | 3.69       | 2.20 | 2.31 | 3.13 | -    |               | 0.19  | 1            |
| 266M12   | 38    | 12.6V @ 3A             | 6.3V @ 6A    | A              | 3.69       | 2.31 | 2.31 | 3.13 | -    |               | 0.19  | 1.6          |
| 266N12   | 50.4  | 12.6V @ 4A             | 6.3V @ 8A    | A              | 4.00       | 2.40 | 2.62 | 3.56 | -    |               | 0.19  | 2.69         |
| 266G14   | 7     | 14V @ 0.5A             | 7V @ 1A      | A              | 2.81       | 1.60 | 1.68 | 2.38 | -    |               | 0.19  | 0.6          |
| 266J14   | 14    | 14V @ 1A               | 7V @ 2A      | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.2          |
| 266L14   | 28    | 14V @ 2A               | 7V @ 4A      | A              | 3.69       | 2.00 | 2.31 | 3.13 | -    |               | 0.19  | 1.63         |
| 266PA14  | 84    | 14V @ 6A               | 7V @ 12A     | B              | 2.81       | 2.85 | 3.44 | 2.25 | 2.38 | 0.20          | 0.38  | 4            |
| 266G16   | 8     | 16V @ 0.5A             | 8V @ 1A      | A              | 2.81       | 1.60 | 1.68 | 2.38 | -    |               | 0.19  | 0.78         |
| 266J16   | 16    | 16V @ 1A               | 8V @ 2A      | A              | 3.25       | 1.90 | 2.00 | 2.81 | -    |               | 0.19  | 1.2          |
| 266L16   | 35.2  | 16V @ 2.2A             | 8V @ 4.4A    | A              | 3.69       | 2.20 | 2.35 | 3.13 | -    |               | 0.19  | 1.9          |
| 266M16   | 48    | 16V @ 3A               | 8V @ 6A      | A              | 4.00       | 2.30 | 2.62 | 3.56 | -    |               | 0.19  | 2.5          |
| 266K18   | 27    | 18V @ 1.5A             | 9V @ 3A      | A              | 3.69       | 1.97 | 2.31 | 3.13 | -    |               | 0.19  | 1.58         |
| 266M18   | 54    | 18V @ 3A               | 9V @ 6A      | A              | 4.03       | 2.50 | 2.63 | 3.56 | -    |               | 0.19  | 2.68         |
| 266P18   | 90    | 18V @ 5A               | 9V @ 10A     | B              | 2.81       | 3.06 | 3.41 | 2.25 | 2.50 | 0.20          | 0.38  | 3.9          |
| 266F20   | 6     | 20V @ 0.3A             | 10V @ 0.6A   | A              | 2.81       | 1.60 | 1.68 | 2.38 | -    |               | 0.19  | 0.6          |
| 266G20   | 10    | 20V @ 0.5A             | 10V @ 1A     | V              | 2.88       | 1.90 | 2.37 | 2.38 | -    |               | 0.19  | 1            |
| 266L20   | 40    | 20V @ 2A               | 10V @ 4A     | A              | 4.00       | 2.25 | 2.62 | 3.56 | -    |               | 0.19  | 2.63         |
| 266M20   | 60    | 20V @ 3A               | 10V @ 6A     | A              | 4.03       | 2.50 | 2.63 | 3.26 | -    |               | 0.19  | 2.68         |
| 266C24   | 2     | 24V @ 0.085A           | 12V @ 0.17A  | A              | 2.06       | 1.38 | 1.19 | 1.75 | -    |               | 0.19  | 0.28         |
| 266EA24  | 4.8   | 24V @ 0.2A             | 12V @ 0.4A   | A              | 2.38       | 1.60 | 1.45 | 2.00 | -    |               | 0.19  | 0.45         |
| 266F24   | 7.2   | 24V @ 0.3A             | 12V @ 0.6A   | A              | 2.81       | 1.60 | 1.68 | 2.38 | -    |               | 0.19  | 0.6          |
| 266FB24  | 9.6   | 24V @ 0.4A             | 12V @ 0.8A   | A              | 2.82       | 1.69 | 1.69 | 2.38 | -    |               | 0.19  | 0.75         |
| 266G24   | 12    | 24V @ 0.5A             | 12V @ 1A     | V              | 2.88       | 1.90 | 2.37 | 2.38 | -    |               | 0.19  | 1            |
| 266GD24  | 16.8  | 24V @ 0.7A             | 12V @ 1.4A   | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.15         |
| 266J24   | 24    | 24V @ 1A               | 12V @ 2A     | V              | 3.13       | 2.00 | 2.75 | 2.81 | -    |               | 0.19  | 1.6          |
| 266J24B  | 24    | 24V C.T. @ 1A          | -            | A              | 3.25       | 2.00 | 2.00 | 2.81 | -    |               | 0.19  | 1.6          |
| 266L24   | 48    | 24V @ 2A               | 12V @ 4A     | V              | 3.56       | 2.25 | 3.12 | 3.13 | -    |               | 0.19  | 2.25         |
| 266M24   | 72    | 24 V @ 3A              | 12V @ 6A     | A              | 4.03       | 2.50 | 2.63 | 3.56 | -    |               | 0.19  | 2.68         |
| 266N24   | 96    | 24V @ 4A               | 12V @ 8A     | B              | 2.81       | 3.06 | 3.38 | 2.25 | 2.50 | 0.20          | 0.38  | 4.4          |
| 266P24   | 120   | 24V @ 5A               | 12V @ 10A    | B              | 3.13       | 2.86 | 3.81 | 2.50 | 2.50 | 0.20          | 0.38  | 5.2          |
| 266PA24  | 144   | 24V @ 6A               | 12V @ 12A    | B              | 3.13       | 3.75 | 3.81 | 2.50 | 2.88 | 0.20          | 0.38  | 6            |
| 266R24   | 192   | 24V @ 8A               | 12V @ 16A    | B              | 3.44       | 3.56 | 4.13 | 2.94 | 3.00 | 0.20          | 0.38  | 8.6          |
| 266S24   | 240   | 24V @ 10A              | 12V @ 20A    | B              | 3.44       | 3.60 | 4.30 | 2.75 | 3.00 | 0.20          | 0.38  | 8.6          |
| 266J25   | 25.2  | 25.2V @ 1A             | 12.6V @ 2A   | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.25         |
| 266L25   | 50.4  | 25.2V @ 2A             | 12.6V @ 4A   | A              | 4.00       | 2.25 | 2.62 | 3.56 | -    |               | 0.19  | 2.69         |
| 266LA25  | 50.4  | 25.2V C.T. @ 2A        | -            | A              | 3.69       | 2.13 | 2.31 | 3.13 | -    |               | 0.19  | 2.69         |
| 266LH25  | 70.56 | 25.2V @ 2.8A           | 12.6V @ 5.6A | A              | 4.00       | 2.25 | 2.62 | 3.56 | -    |               | 0.19  | 2.63         |
| 266M25   | 75    | 25V @ 3A               | 12.5V @ 6A   | A              | 4.50       | 2.50 | 2.90 | 4.00 | -    |               | 0.19  | 3.25         |
| 266J26   | 26.5  | 26.8V @ 1A             | 13.4V @ 2A   | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.3          |
| 266L28   | 56    | 28V @ 2A               | 14V @ 4A     | B              | 2.50       | 2.50 | 3.06 | 2.00 | 2.25 | 0.20          | 0.38  | 2.75         |
| 266K35   | 52.5  | 35V @ 1.5A             | 17.5V @ 3A   | A              | 4.00       | 2.25 | 2.62 | 3.56 | -    |               | 0.19  | 2.25         |

| Part No. | VA  | Secondary VAC (R.M.S.) |            | Mounting Style | Dimensions |      |      |      |      | Mounting Hole |       | Weight (Lbs) |
|----------|-----|------------------------|------------|----------------|------------|------|------|------|------|---------------|-------|--------------|
|          |     | Series (C.T.)          | Parallel   |                | A          | B    | C    | D    | E    | Height        | Width |              |
| 266G36   | 18  | 36V @ 0.5A             | 18V @ 1A   | A              | 3.25       | 2.06 | 2.00 | 2.81 | -    |               | 0.19  | 1.07         |
| 266J36   | 36  | 36V @ 1A               | 18V @ 2A   | A              | 3.69       | 1.97 | 2.31 | 3.13 | -    |               | 0.19  | 1.78         |
| 266F48   | 12  | 48V @ 0.25A            | 24V @ 0.5A | V              | 2.88       | 1.75 | 2.37 | 2.38 | -    |               | 0.19  | 1            |
| 266G48   | 24  | 48V @ 0.5A             | 24V @ 1A   | V              | 3.25       | 2.00 | 2.00 | 2.81 | -    |               | 0.19  | 1.5          |
| 266J48   | 48  | 48V @ 1A               | 24V @ 2A   | V              | 3.56       | 2.20 | 3.12 | 3.13 | -    |               | 0.19  | 2.5          |
| 266L48   | 96  | 48V @ 2A               | 24V @ 4A   | B              | 2.81       | 3.06 | 3.38 | 2.25 | 2.50 | 0.20          | 0.38  | 4.5          |
| 266M48   | 144 | 48V @ 3A               | 24V @ 6A   | B              | 3.13       | 3.06 | 3.84 | 2.50 | 2.50 | 0.20          | 0.38  | 6            |
| 266N48   | 192 | 48V @ 4A               | 24V @ 8A   | B              | 3.44       | 3.62 | 4.22 | 2.75 | 3.00 | 0.20          | 0.38  | 8            |

Tags: power transformers, low voltage, filament, dual primary, dual secondary, center tap

Data subject to change without notice

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