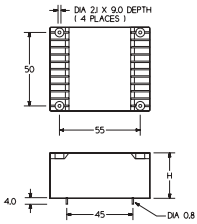
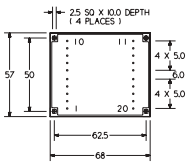
# Power Transformers Low Profile 4881 - 4885

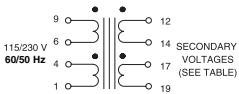
INTERNATIONAL LOW PROFILE SERIES Power Transformers for PCB mounting.

- Five sizes: 10, 12, 18, 24, 30 VA ratings.
- Dual bobbins for increased dielectric strength.
- 115/230 volts, 50/60 Hz primary windings.
- Potted under vacuum.
- Compact size.
- **CSA** listed (LR 47366) and **U.L.** recognized (E100878).
- Exceeds **VDE** 0550, **BSI** 7002 and **IEC** 950 requirements.

## MECHANICAL




**Dimensions, mm**

| P/N | H |
|---|---|
| 4881- | 22.0 |
| 4882- | 24.0 |
| 4883- | 27.0 |
| 4884- | 31.0 |
| 4885- | 35.0 |

## ELECTRICAL SPECIFICATION

| Part No. | VA | Parallel Volts | Parallel Amps | Series Volts | Series Amps |
|---|---|---|---|---|---|
| 4881- 6 | 10 | 6 | 1.66 | 12 | 0.83 |
| 4881- 9 | 10 | 9 | 1.11 | 18 | 0.55 |
| 4881- 12 | 10 | 12 | 0.83 | 24 | 0.41 |
| 4881- 15 | 10 | 15 | 0.66 | 30 | 0.33 |
| 4881- 18 | 10 | 18 | 0.55 | 36 | 0.27 |
| 4881- 21 | 10 | 21 | 0.47 | 42 | 0.23 |
| 4881- 24 | 10 | 24 | 0.41 | 48 | 0.20 |
| 4882- 6 | 12 | 6 | 2.00 | 12 | 1.00 |
| 4882- 9 | 12 | 9 | 1.33 | 18 | 0.66 |
| 4882- 12 | 12 | 12 | 1.00 | 24 | 0.50 |
| 4882- 15 | 12 | 15 | 0.80 | 30 | 0.40 |
| 4882- 18 | 12 | 18 | 0.66 | 36 | 0.33 |
| 4882- 21 | 12 | 21 | 0.57 | 42 | 0.28 |
| 4882- 24 | 12 | 24 | 0.50 | 48 | 0.25 |
| 4883- 6 | 18 | 6 | 3.00 | 12 | 1.50 |
| 4883- 9 | 18 | 9 | 2.00 | 18 | 1.00 |
| 4883- 12 | 18 | 12 | 1.50 | 24 | 0.75 |
| 4883- 15 | 18 | 15 | 1.20 | 30 | 0.60 |
| 4883- 18 | 18 | 18 | 1.00 | 36 | 0.50 |
| 4883- 21 | 18 | 21 | 0.86 | 42 | 0.42 |
| 4883- 24 | 18 | 24 | 0.75 | 48 | 0.37 |

| Part No. | VA | Parallel Volts | Parallel Amps | Series Volts | Series Amps |
|---|---|---|---|---|---|
| 4884- 6 | 24 | 6 | 4.00 | 12 | 2.00 |
| 4884- 9 | 24 | 9 | 2.66 | 18 | 1.33 |
| 4884- 12 | 24 | 12 | 2.00 | 24 | 1.00 |
| 4884- 15 | 24 | 15 | 1.60 | 30 | 0.80 |
| 4884- 18 | 24 | 18 | 1.33 | 36 | 0.66 |
| 4884- 21 | 24 | 21 | 1.14 | 42 | 0.57 |
| 4884- 24 | 24 | 24 | 1.00 | 48 | 0.50 |
| 4885- 6 | 30 | 6 | 5.00 | 12 | 2.50 |
| 4885- 9 | 30 | 9 | 3.33 | 18 | 1.66 |
| 4885- 12 | 30 | 12 | 2.50 | 24 | 1.25 |
| 4885- 15 | 30 | 15 | 2.00 | 30 | 1.00 |
| 4885- 18 | 30 | 18 | 1.66 | 36 | 0.83 |
| 4885- 21 | 30 | 21 | 1.42 | 42 | 0.71 |
| 4885- 24 | 30 | 24 | 1.25 | 48 | 0.62 |

ISSUE: B 4881.CHP 92/05/02

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