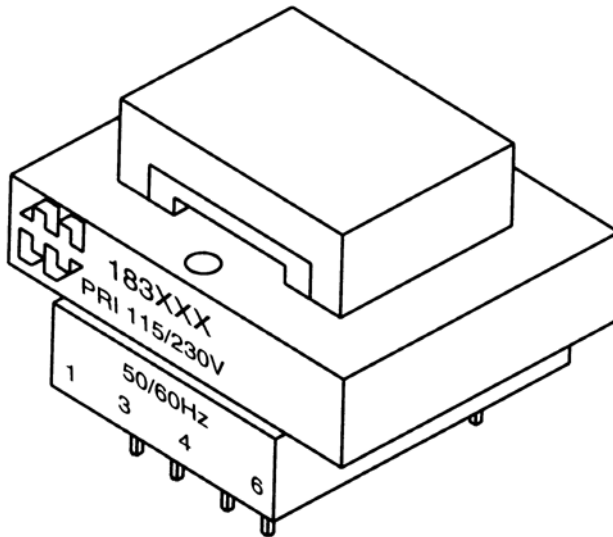




POWER - LOW VOLTAGE UNIVERSAL 183 SERIES



Key Features:

- 14 output voltages to choose from (5 - 36 VAC R.M.S.)
- Six VA size models available from - 2.5 to 56VA
- Universal operation on 50/60 Hz current, 115 or 230V dual primary
- Low profile, split bobbin with top shroud design.
- Dual winding secondaries, non-concentrically wound
- Low primary to secondary coupling - no electro-static shield required.
- High insulation - Hipot of 4,000V RMS.
- Class F insulation - 155 degrees C.
- Two hole mounting on 2.5, 5, 10 and 20VA sizes, four hole mounting on 30 and 56VA size (mounting screws not provided).
- P.C. board mount with industry standard pin spacing.

Part No. Dual Pri. 115/230V	Size VA	Secondary (RMS)	
		Series	Parallel
183E10	2.5	10V C.T. @ .25A	5V @ .5A
183F10	5	10V C.T. @ .5A	5V @ 1A
183G10	10	10V C.T. @ 1A	5V @ 2A
183H10	20	10V C.T. @ 2A	5V @ 4A
183J10	30	10V C.T. @ 3A	5V @ 6A
183K10	56	10V C.T. @ 5.6A	5V @ 11.2A
183E12	2.5	12.6V C.T. @ .2A	6.3V @ .4A
183F12	5	12.6V C.T. @ .4A	6.3V @ .8A
183G12	10	12.6V C.T. @ .8A	6.3V @ 1.6A
183H12	20	12.6V C.T. @ 1.6A	6.3V @ 3.2A
183J12	30	12.6V C.T. @ 2.4A	6.3V @ 4.8A
183K12	56	12.6V C.T. @ 4.4A	6.3V @ 8.8A
183E16	2.5	16V C.T. @ .15A	8V @ .3A
183F16	5	16V C.T. @ .31A	8V @ .62A
183G16	10	16V C.T. @ .625A	8V @ 1.25A
183H16	20	16V C.T. @ 1.25A	8V @ 2.5A
183J16	30	16V C.T. @ 1.9A	8V @ 3.8A
183K16	56	16V C.T. @ 3.5A	8V @ 7A
183E20	2.5	20V C.T. @ .12A	10V @ .24A
183F20	5	20V C.T. @ .25A	10V @ .5A
183G20	10	20V C.T. @ .5A	10V @ 1A
183H20	20	20V C.T. @ 1A	10V @ 2A
183J20	30	20V C.T. @ 1.5A	10V @ 3A
183K20	56	20V C.T. @ 2.8A	10V @ 5.6A
183E24	2.5	24V C.T. @ .1A	12V @ .2A
183F24	5	24V C.T. @ .21A	12V @ .42A
183G24	10	24V C.T. @ .42A	12V @ .84A
183H24	20	24V C.T. @ .83A	12V @ 1.66A
183J24	30	24V C.T. @ 1.25A	12V @ 2.5A
183K24	56	24V C.T. @ 2.33A	12V @ 4.66A
183E28	2.5	28V C.T. @ .09A	14V @ .18A
183F28	5	28V C.T. @ .18A	14V @ .36A
183G28	10	28V C.T. @ .36A	14V @ .72A
183H28	20	28V C.T. @ .72A	14V @ 1.44A
183J28	30	28V C.T. @ 1.06A	14V @ 2.12A
183K28	56	28V C.T. @ 2A	14V @ 4A
183E36	2.5	36V C.T. @ .07A	18V @ .14A
183F36	5	36V C.T. @ .14A	18V @ .28A
183G36	10	36V C.T. @ .28A	18V @ .56A
183H36	20	36V C.T. @ .56A	18V @ 1.12A
183J36	30	36V C.T. @ .82A	18V @ 1.64A
183K36	56	36V C.T. @ 1.56A	18V @ 3.12A

For more information on this series, go to:

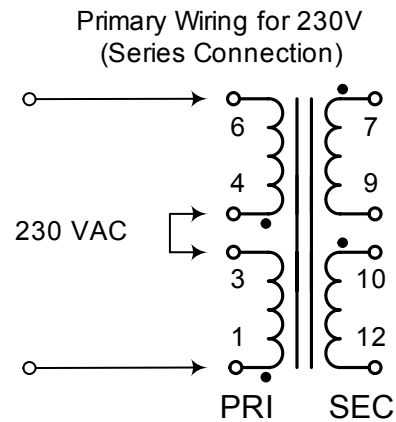
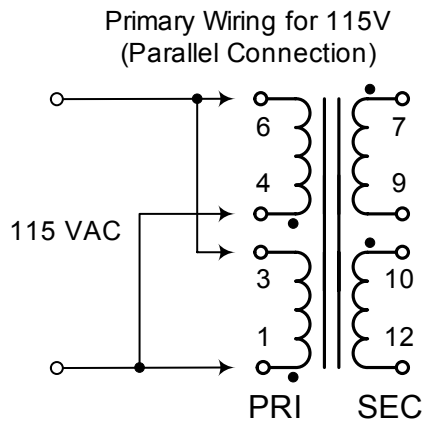
<http://www.hammondmfg.com/183.htm>

www.hammondmfg.com

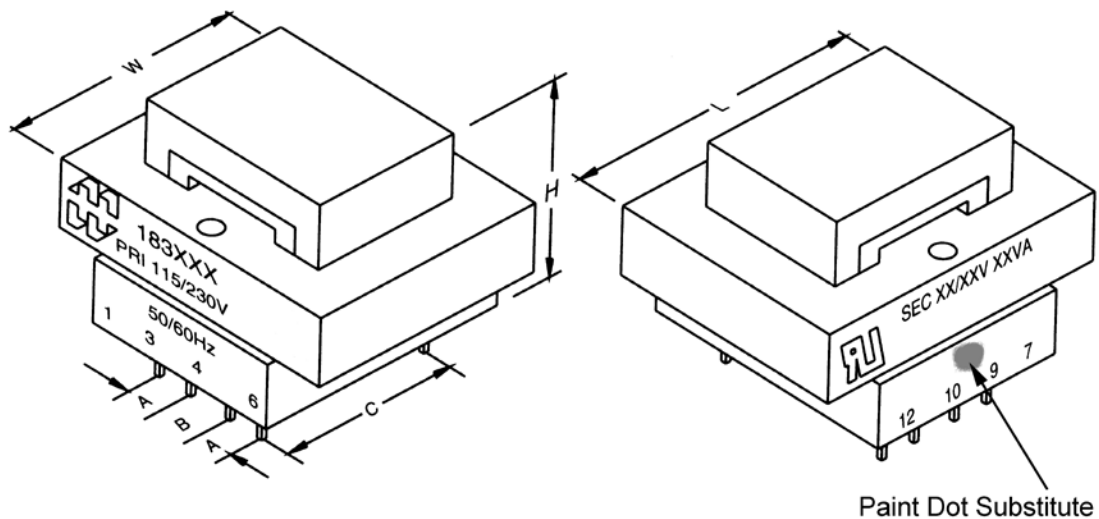
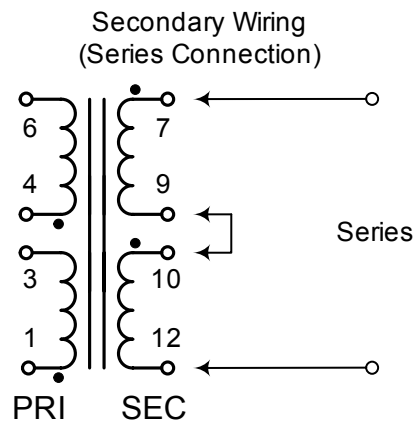
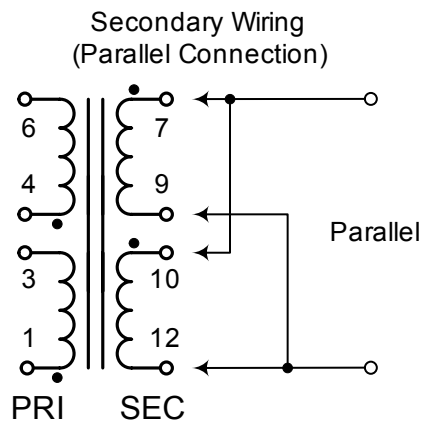
Connection Information

183 Series Power Transformers

Primary Connections - 183 Series Transformers



Secondary Connections - 183 Series Transformers



NOTE: If pin numbers are not on the unit - look for the paint dot substitute. It is always on the secondary side (pins 12 - 7).