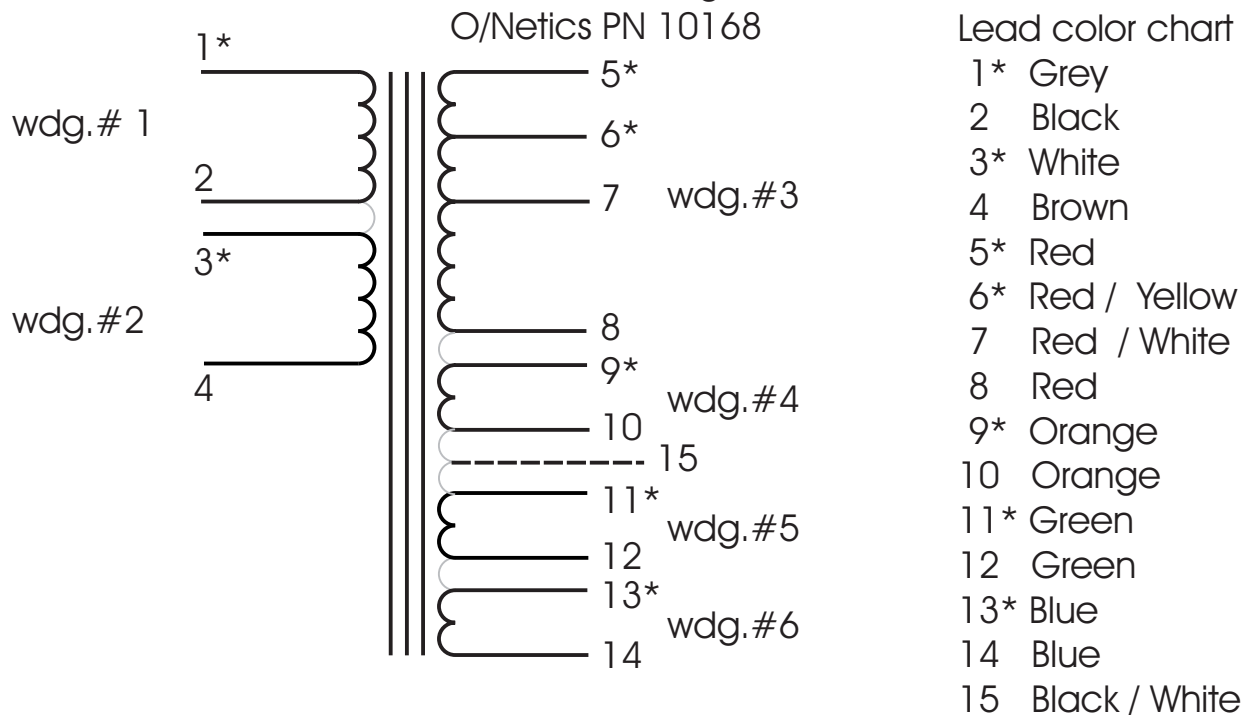


50 Watt
 Signature Series Power Transformer
 Schematic Diagram



Input:

120 volt 50 / 60 hz:

combine leads 1* & 3* and leads 2 & 4, apply voltage across 1/3 to 2/4

240 volt 50 / 60 hz:

combine leads 2 & 3*, apply voltage across 1* to 4

Output:

Leads 5* to 8: 700 VAC (CT at 7) @ 200 ma AC (715.5 vac no load)

Leads 6* to 7: 100 VAC @ 20 ma AC (102.7 vac no load)

Leads 9* to 10: 5.3 VAC @ 3 Amp AC (5.6 vac no load)

Leads 11* to 12: 6.3 VAC @ 6 Amp AC (6.70 vac no load)

Leads 13* to 14: 15.3 VAC @ 500 ma AC (15.6 vac no load)

Lead 15 : copper foil ground / noise screen