

# AH/ADH - Power PCB Transformer - Horizontal Split Bobbin



## Features

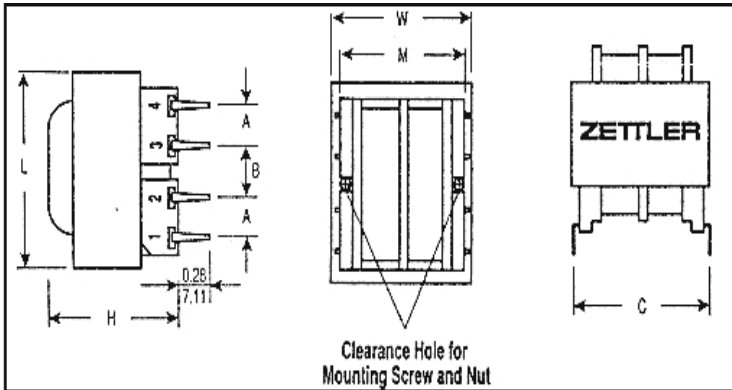
- Is UL recognized for use in the US and Canada
- UL approved Class B (130° C) Insulation System
- Split Bobbin Design
- Dielectric Strength 2500 Vrms
- Quote: [Request a quotation](#)
- Single 115V and dual 115/230V primaries at 50/60Hz are offered as standard
- Standard Dual Secondaries for a Variety of Applications
- Precision Molded-in Terminals
- Available in 6 Standard Sizes for a Variety of Power Requirements

## Outline Dimensions

Inches .xxx ± 0.010  
mm .xx ± 0.25



SIZE	VA	L	W	H	M	A	B	C	WT. (lbs.)
2	1.1	1.375 34.93	1.125 28.58	0.930 23.62	—	0.250 6.35	0.250 6.35	1.220 30.99	0.17
3	2.4	1.375 34.93	1.125 28.58	1.170 29.72	—	0.250 6.35	0.250 6.35	1.220 30.99	0.25
4	6.0	1.625 41.28	1.313 33.35	1.290 32.77	1.063 26.99	0.250 6.35	0.350 8.89	1.280 32.51	0.44
5	12.0	1.875 47.63	1.563 39.69	1.410 35.81	1.250 31.75	0.300 7.62	0.400 10.16	1.400 35.56	0.70
6	20.0	2.250 57.15	1.875 47.63	1.410 35.81	1.500 38.10	0.300 7.62	0.400 10.16	1.590 40.39	0.80
7	36.0	2.625 66.68	2.188 55.56	1.560 39.62	—	0.400 10.16	0.400 10.16	1.840 46.74	1.1



To order click on part number below		Secondary RMS Rating	
Single 115V 6 PIN	Dual 115V/230V 8 PIN	Series	Parallel
<a href="#">AH20010</a>	<a href="#">ADH20010</a>	10VCT @ 0.110A	5V @ 0.220A
<a href="#">AH30010</a>	<a href="#">ADH30010</a>	10VCT @ 0.250A	5V @ 0.500A
<a href="#">AH40010</a>	<a href="#">ADH40010</a>	10VCT @ 0.600A	5V @ 1.200A
<a href="#">AH50010</a>	<a href="#">ADH50010</a>	10VCT @ 1.200A	5V @ 2.400A
<a href="#">AH60010</a>	<a href="#">ADH60010</a>	10VCT @ 2.000A	5V @ 4.000A
<a href="#">AH20012</a>	<a href="#">ADH20012</a>	12.6VCT @ 0.090A	6.3V @ 0.180A
<a href="#">AH30012</a>	<a href="#">ADH30012</a>	12.6VCT @ 0.200A	6.3V @ 0.400A
<a href="#">AH40012</a>	<a href="#">ADH40012</a>	12.6VCT @ 0.500A	6.3V @ 1.000A
<a href="#">AH50012</a>	<a href="#">ADH50012</a>	12.6VCT @ 1.000A	6.3V @ 2.000A
<a href="#">AH60012</a>	<a href="#">ADH60012</a>	12.6VCT @ 1.600A	6.3V @ 3.020A
<a href="#">AH20016</a>	<a href="#">ADH20016</a>	16VCT @ 0.070A	8V @ 0.140A
<a href="#">AH30016</a>	<a href="#">ADH30016</a>	16VCT @ 0.150A	8V @ 0.300A
<a href="#">AH40016</a>	<a href="#">ADH40016</a>	16VCT @ 0.400A	8V @ 0.800A
<a href="#">AH50016</a>	<a href="#">ADH50016</a>	16VCT @ 0.800A	8V @ 1.600A
<a href="#">AH60016</a>	<a href="#">ADH60016</a>	16VCT @ 1.250A	8V @ 2.500A
<a href="#">AH20020</a>	<a href="#">ADH20020</a>	20VCT @ 0.050A	10V @ 0.110A
<a href="#">AH30020</a>	<a href="#">ADH30020</a>	20VCT @ 0.120A	10V @ 0.240A
<a href="#">AH40020</a>	<a href="#">ADH40020</a>	20VCT @ 0.300A	10V @ 0.600A
<a href="#">AH50020</a>	<a href="#">ADH50020</a>	20VCT @ 0.600A	10V @ 1.200A
<a href="#">AH60020</a>	<a href="#">ADH60020</a>	20VCT @ 1.000A	10V @ 2.000A
<a href="#">AH20024</a>	<a href="#">ADH20024</a>	24VCT @ 0.045A	12V @ 0.090A
<a href="#">AH30024</a>	<a href="#">ADH30024</a>	24VCT @ 0.100A	12V @ 0.200A
<a href="#">AH40024</a>	<a href="#">ADH40024</a>	24VCT @ 0.250A	12V @ 0.500A
<a href="#">AH50024</a>	<a href="#">ADH50024</a>	24VCT @ 0.500A	12V @ 1.000A
<a href="#">AH60024</a>	<a href="#">ADH60024</a>	24VCT @ 0.800A	12V @ 1.600A
<a href="#">AH20028</a>	<a href="#">ADH20028</a>	28VCT @ 0.040A	14V @ 0.080A
<a href="#">AH30028</a>	<a href="#">ADH30028</a>	28VCT @ 0.085A	14V @ 0.170A
<a href="#">AH40028</a>	<a href="#">ADH40028</a>	28VCT @ 0.200A	14V @ 0.400A
<a href="#">AH50028</a>	<a href="#">ADH50028</a>	28VCT @ 0.420A	14V @ 0.840A
<a href="#">AH60028</a>	<a href="#">ADH60028</a>	28VCT @ 0.700A	14V @ 1.400A
<a href="#">AH20036</a>	<a href="#">ADH20036</a>	36VCT @ 0.030A	18V @ 0.060A
<a href="#">AH30036</a>	<a href="#">ADH30036</a>	36VCT @ 0.065A	18V @ 0.130A
<a href="#">AH40036</a>	<a href="#">ADH40036</a>	36VCT @ 0.170A	18V @ 0.340A
<a href="#">AH50036</a>	<a href="#">ADH50036</a>	36VCT @ 0.350A	18V @ 0.700A
<a href="#">AH60036</a>	<a href="#">ADH60036</a>	36VCT @ 0.550A	18V @ 1.100A
<a href="#">AH20048</a>	<a href="#">ADH20048</a>	48VCT @ 0.023A	24V @ 0.046A
<a href="#">AH30048</a>	<a href="#">ADH30048</a>	48VCT @ 0.050A	24V @ 0.100A
<a href="#">AH40048</a>	<a href="#">ADH40048</a>	48VCT @ 0.125A	24V @ 0.250A
<a href="#">AH50048</a>	<a href="#">ADH50048</a>	48VCT @ 0.250A	24V @ 0.500A
<a href="#">AH60048</a>	<a href="#">ADH60048</a>	48VCT @ 0.400A	24V @ 0.800A
<a href="#">AH20056</a>	<a href="#">ADH20056</a>	56VCT @ 0.020A	28V @ 0.040A
<a href="#">AH30056</a>	<a href="#">ADH30056</a>	56VCT @ 0.045A	28V @ 0.090A
<a href="#">AH40056</a>	<a href="#">ADH40056</a>	56VCT @ 0.110A	28V @ 0.220A
<a href="#">AH50056</a>	<a href="#">ADH50056</a>	56VCT @ 0.220A	28V @ 0.440A
<a href="#">AH60056</a>	<a href="#">ADH60056</a>	56VCT @ 0.350A	28V @ 0.700A
<a href="#">AH200120</a>	<a href="#">ADH200120</a>	120VCT @ 0.010A	60V @ 0.020A
<a href="#">AH300120</a>	<a href="#">ADH300120</a>	120VCT @ 0.020A	60V @ 0.040A
<a href="#">AH400120</a>	<a href="#">ADH400120</a>	120VCT @ 0.050A	60V @ 0.100A
<a href="#">AH500120</a>	<a href="#">ADH500120</a>	120VCT @ 0.100A	60V @ 0.200A
<a href="#">AH600120</a>	<a href="#">ADH600120</a>	120VCT @ 0.160A	60V @ 0.320A

