

AH/ADH - Power PCB Transformer - Horizontal Split Bobbin



Features

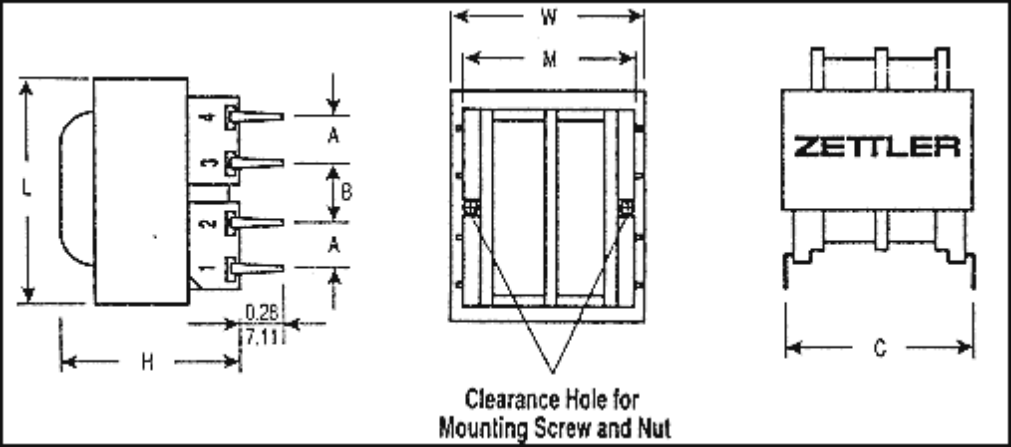
- Is UL recognized for use in the US and Canada
- UL approved Class B (130° C) Insulation System
- Split Bobbin Design
- Dielectric Strength 2500 Vrms
- Single 115V and dual 115/230V primaries at 50/60Hz are offered as standard
- Standard Dual Secondaries for a Variety of Applications
- Precision Molded-in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

Outline Dimensions

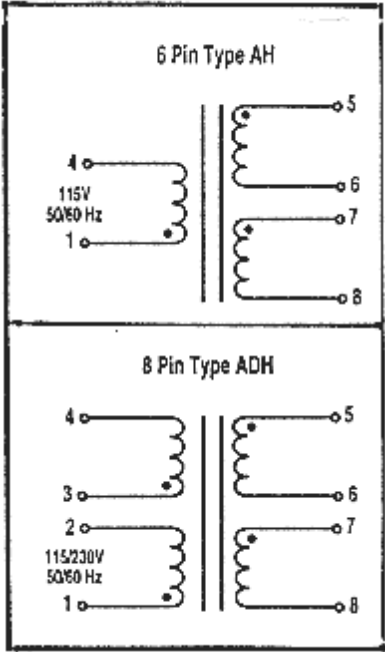
Inches .xxx ± 0.010
mm .xx ± 0.25



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



		Secondary RMS Rating	
Single 115V 6 PIN	Dual 115V/230V 8 PIN	Series	Parallel
AH20010	ADH20010	10VCT @ 0.110A	5V @ 0.220A
AH30010	ADH30010	10VCT @ 0.250A	5V @ 0.500A
AH40010	ADH40010	10VCT @ 0.600A	5V @ 1.200A
AH50010	ADH50010	10VCT @ 1.200A	5V @ 2.400A
AH60010	ADH60010	10VCT @ 2.000A	5V @ 4.000A
AH20012	ADH20012	12.6VCT @ 0.090A	6.3V @ 0.180A
AH30012	ADH30012	12.6VCT @ 0.200A	6.3V @ 0.400A
AH40012	ADH40012	12.6VCT @ 0.500A	6.3V @ 1.000A
AH50012	ADH50012	12.6VCT @ 1.000A	6.3V @ 2.000A
AH60012	ADH60012	12.6VCT @ 1.600A	6.3V @ 3.020A
AH20016	ADH20016	16VCT @ 0.070A	8V @ 0.140A
AH30016	ADH30016	16VCT @ 0.150A	8V @ 0.300A
AH40016	ADH40016	16VCT @ 0.400A	8V @ 0.800A
AH50016	ADH50016	16VCT @ 0.800A	8V @ 1.600A
AH60016	ADH60016	16VCT @ 1.250A	8V @ 2.500A
AH20020	ADH20020	20VCT @ 0.050A	10V @ 0.110A
AH30020	ADH30020	20VCT @ 0.120A	10V @ 0.240A
AH40020	ADH40020	20VCT @ 0.300A	10V @ 0.600A
AH50020	ADH50020	20VCT @ 0.600A	10V @ 1.200A
AH60020	ADH60020	20VCT @ 1.000A	10V @ 2.000A
AH20024	ADH20024	24VCT @ 0.045A	12V @ 0.090A
AH30024	ADH30024	24VCT @ 0.100A	12V @ 0.200A
AH40024	ADH40024	24VCT @ 0.250A	12V @ 0.500A
AH50024	ADH50024	24VCT @ 0.500A	12V @ 1.000A
AH60024	ADH60024	24VCT @ 0.800A	12V @ 1.600A
AH20028	ADH20028	28VCT @ 0.040A	14V @ 0.080A
AH30028	ADH30028	28VCT @ 0.085A	14V @ 0.170A
AH40028	ADH40028	28VCT @ 0.200A	14V @ 0.400A
AH50028	ADH50028	28VCT @ 0.420A	14V @ 0.840A
AH60028	ADH60028	28VCT @ 0.700A	14V @ 1.400A
AH20036	ADH20036	36VCT @ 0.030A	18V @ 0.060A
AH30036	ADH30036	36VCT @ 0.065A	18V @ 0.130A



AH50028	ADH50028	36VCT @ 0.170A	18V @ 0.340A
AH60028	ADH60028	36VCT @ 0.350A	18V @ 0.700A
AH20036	ADH20036	36VCT @ 0.550A	18V @ 1.100A
AH30036	ADH30036	48VCT @ 0.023A	24V @ 0.046A
AH40036	ADH40036	48VCT @ 0.050A	24V @ 0.100A
AH50036	ADH50036	48VCT @ 0.125A	24V @ 0.250A
AH60036	ADH60036	48VCT @ 0.250A	24V @ 0.500A
AH20048	ADH20048	48VCT @ 0.400A	24V @ 0.800A
AH30048	ADH30048	56VCT @ 0.020A	28V @ 0.040A
AH40048	ADH40048	56VCT @ 0.045A	28V @ 0.090A
AH50048	ADH50048	56VCT @ 0.110A	28V @ 0.220A
AH60048	ADH60048	56VCT @ 0.220A	28V @ 0.440A
AH20056	ADH20056	56VCT @ 0.350A	28V @ 0.700A
AH30056	ADH30056	120VCT @ 0.010A	60V @ 0.020A
AH40056	ADH40056	120VCT @ 0.020A	60V @ 0.040A
AH50056	ADH50056	120VCT @ 0.050A	60V @ 0.100A
AH60056	ADH60056	120VCT @ 0.100A	60V @ 0.200A
AH200120	ADH200120	120VCT @ 0.160A	60V @ 0.320A
AH300120	ADH300120		
AH400120	ADH400120		
AH500120	ADH500120		
AH600120	ADH600120		