

Small Size Power Transformer

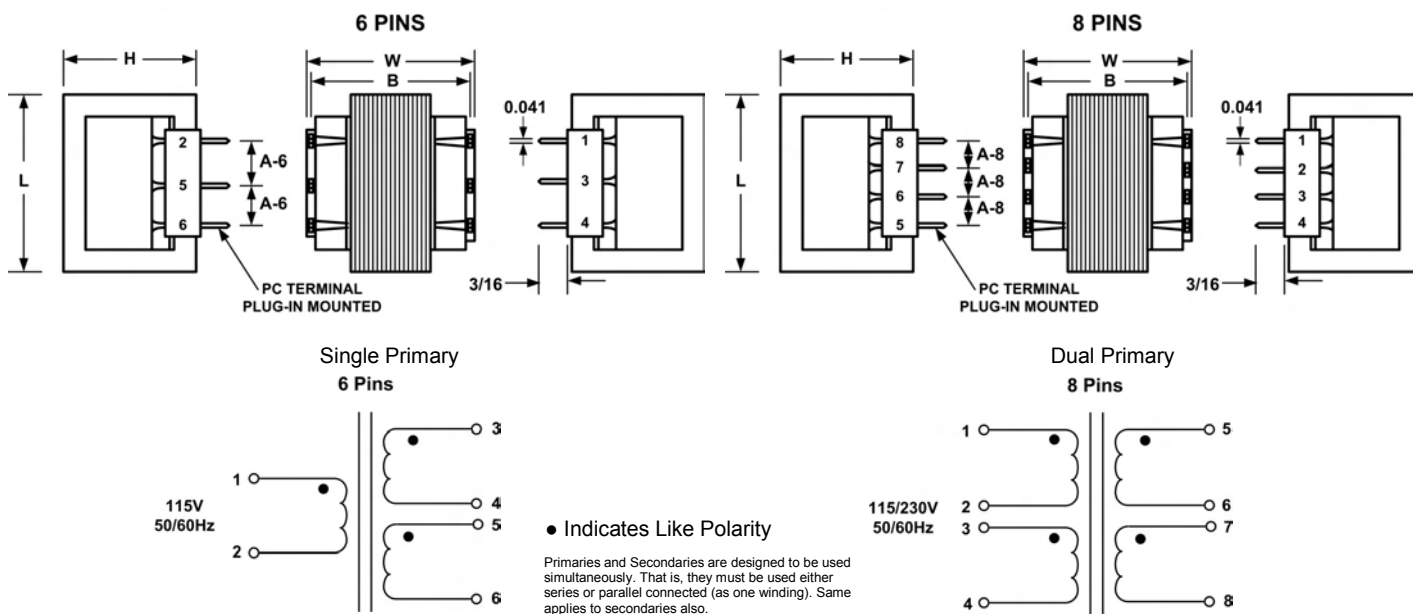
Series: PSV & PDV - Printed Circuit Mount, Vertical

- Power Rating 1.0VA to 24VA
- Single or Dual Primary, 115V or 115/230V
- Frequency 50/60HZ
- Series or Parallel Secondary
- Dielectric Strength – 1500 Vrms
- Insulation Class B (130°C)
- Mounting Brackets (See Dim. Table)



Agency Approvals:

- UL/cUL 5085-2 Recognized (File E47299)
- Insulation File No. E95662



VA Rating	Dimensions (Inches)						Optional Bracket			Weight Oz.
	L	W	H	A-6	A-8	B	No.	MW	MD	
1.0	1.00	1.375	0.830	0.250	0.200	1.200	-	-	-	2.50
1.2	1.375	1.125	1.188	0.312	0.200	1.000	-	-	-	3
2	1.000	1.375	0.830	0.250	0.200	1.200	-	-	-	3
5	1.625	1.250	1.375	0.400	0.250	1.100	-	-	-	5
10	1.875	1.438	1.625	0.400	0.250	1.300	10-BKT	1.641	1.125	9
15	1.875	1.438	1.625	0.400	0.250	1.425	10-BKT	1.641	1.125	9
24	1.625	2.250	1.375	0.400	0.250	2.100	24-BKT	1.375	2.000	12

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Partial Selection Guide

VA	Part Number		Secondary		VA	Part Number		Secondary	
	115V	115/230V	Series	Parallel		115V	115/230V	Series	Parallel
1.0	PSV-01-10	PDV-01-10	10VCT @ 100mA	5V @ 200mA	10	PSV-10-10	PDV-10-10	10VCT @ 1.0A	5V @ 2.0A
	PSV-01-126	PDV-01-126	12.6VCT @ 79mA	6.3V @ 158mA		PSV-10-126	PDV-10-126	12.6VCT @ 800mA	6.3V @ 1.6A
	PSV-01-16	PDV-01-16	16VCT @ 63mA	8V @ 126mA		PSV-10-16	PDV-10-16	16VCT @ 625mA	8V @ 1.25A
	PSV-01-20	PDV-01-20	20VCT @ 50mA	10V @ 100mA		PSV-10-20	PDV-10-20	20VCT @ 500mA	10V @ 1.0A
	PSV-01-24	PDV-01-24	24VCT @ 42mA	12V @ 84mA		PSV-10-24	PDV-10-24	24VCT @ 417mA	12V @ 834mA
	PSV-01-28	PDV-01-28	28VCT @ 36mA	14V @ 72mA		PSV-10-28	PDV-10-28	28VCT @ 357mA	14V @ 714mA
	PSV-01-36	PDV-01-36	36VCT @ 28mA	18V @ 56mA		PSV-10-36	PDV-10-36	36VCT @ 278mA	18V @ 556mA
	PSV-01-48	PDV-01-48	48VCT @ 21mA	24V @ 42mA		PSV-10-48	PDV-10-48	48VCT @ 208mA	24V @ 416mA
	PSV-01-56	PDV-01-56	56VCT @ 18mA	28V @ 36mA		PSV-10-56	PDV-10-56	56VCT @ 179mA	28V @ 357mA
	PSV-01-120	PDV-01-120	120VCT @ 8mA	60V @ 16mA		PSV-10-120	PDV-10-120	120VCT @ 83mA	60V @ 166mA
1.2	PSV-012-10	PDV-012-10	10VCT @ 120mA	5V @ 240mA	15	PSV-15-10	PDV-15-10	10VCT @ 1.5A	5V @ 3.0A
	PSV-012-126	PDV-012-126	12.6VCT @ 95mA	6.3V @ 190mA		PSV-15-126	PDV-15-126	12.6VCT @ 1.19A	6.3V @ 2.38A
	PSV-012-16	PDV-012-16	16VCT @ 75mA	8V @ 150mA		PSV-15-16	PDV-15-16	16VCT @ 938mA	8V @ 1.88A
	PSV-012-20	PDV-012-20	20VCT @ 60mA	10V @ 120mA		PSV-15-20	PDV-15-20	20VCT @ 750mA	10V @ 1.5A
	PSV-012-24	PDV-012-24	24VCT @ 50mA	12V @ 100mA		PSV-15-24	PDV-15-24	24VCT @ 625mA	12V @ 1.25A
	PSV-012-28	PDV-012-28	28VCT @ 43mA	14V @ 86A		PSV-15-28	PDV-15-28	28VCT @ 536mA	14V @ 1.07A
	PSV-012-36	PDV-012-36	36VCT @ 33mA	18V @ 66mA		PSV-15-36	PDV-15-36	36VCT @ 417mA	18V @ 834mA
	PSV-012-48	PDV-012-48	48VCT @ 25mA	24V @ 50mA		PSV-15-48	PDV-15-48	48VCT @ 312mA	24V @ 624mA
	PSV-012-56	PDV-012-56	56VCT @ 21mA	28V @ 42mA		PSV-15-56	PDV-15-56	56VCT @ 268mA	28V @ 536mA
	PSV-02-120	PDV-02-120	120VCT @ 10mA	60V @ 20mA		PSV-15-120	PDV-15-120	120VCT @ 125mA	60V @ 250mA
2	PSV-02-10	PDV-02-10	10VCT @ 200mA	5V @ 400mA	24	PSV-24-10	PDV-24-10	10VCT @ 2.4A	5V @ 4.8A
	PSV-02-126	PDV-02-126	12.6VCT @ 159mA	6.3V @ 318mA		PSV-24-126	PDV-24-126	12.6VCT @ 1.90A	6.3V @ 3.80A
	PSV-02-16	PDV-02-16	16VCT @ 125mA	8V @ 250mA		PSV-24-16	PDV-24-16	16VCT @ 1.50A	8V @ 3.0A
	PSV-02-20	PDV-02-20	20VCT @ 100mA	10V @ 200mA		PSV-24-20	PDV-24-20	20VCT @ 1.20A	10V @ 2.4A
	PSV-02-24	PDV-02-24	24VCT @ 83mA	12V @ 166mA		PSV-24-24	PDV-24-24	24VCT @ 1.0A	12V @ 2.0A
	PSV-02-28	PDV-02-28	28VCT @ 71mA	14V @ 142mA		PSV-24-28	PDV-24-28	28VCT @ 857mA	14V @ 1.714A
	PSV-02-36	PDV-02-36	36VCT @ 56mA	18V @ 112mA		PSV-24-36	PDV-24-36	36VCT @ 667mA	18V @ 1.33A
	PSV-02-48	PDV-02-48	48VCT @ 42mA	24V @ 84mA		PSV-24-48	PDV-24-48	48VCT @ 500mA	24V @ 1.0A
	PSV-02-56	PDV-02-56	56VCT @ 36mA	28V @ 72mA		PSV-24-56	PDV-24-56	56VCT @ 429mA	28V @ 858mA
	PSV-02-120	PDV-02-120	120VCT @ 17mA	60V @ 34mA		PSV-24-120	PDV-24-120	120VCT @ 200mA	60V @ 400mA
5	PSV-05-10	PDV-05-10	10VCT @ 500mA	5V @ 1.0A					
	PSV-05-126	PDV-05-126	12.6VCT @ 400mA	6.3V @ 800mA					
	PSV-05-16	PDV-05-16	16VCT @ 312mA	8V @ 624mA					
	PSV-05-20	PDV-05-20	20VCT @ 250mA	10V @ 500mA					
	PSV-05-24	PDV-05-24	24VCT @ 210mA	12V @ 420mA					
	PSV-05-28	PDV-05-28	28VCT @ 178mA	14V @ 357mA					
	PSV-05-36	PDV-05-36	36VCT @ 139mA	18V @ 278mA					
	PSV-05-48	PDV-05-48	48VCT @ 104mA	24V @ 208mA					
	PSV-05-56	PDV-05-56	56VCT @ 90mA	28V @ 180mA					
	PSV-05-120	PDV-05-120	120VCT @ 42mA	60V @ 84mA					

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