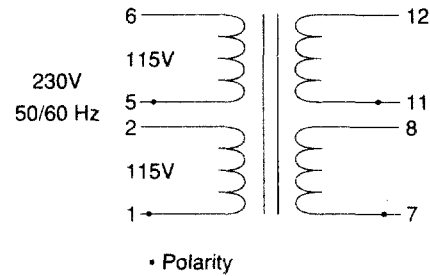


INTERNATIONAL VERTICAL MOUNT TRANSFORMERS

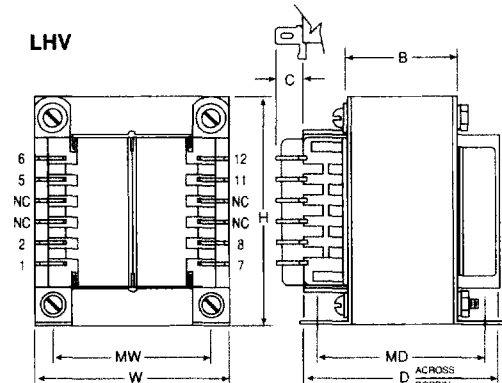
Constructed to meet the international requirements of UL, CSA, VDE, and IEC, this new international series is designed for universal application. The dual bobbin and insulating shroud design reduces the need for electrostatic shielding. Available in sizes from 25VA to 175VA, these highly insulated transformers surpass the UL requirements for flammability. Highpot Test is 4000V RMS.

These Transformers are designed for the primary and secondary to be connected in series or parallel. Do not use as individual windings. Pri 115V Parallel or 230V Series Sec Series or Parallel.

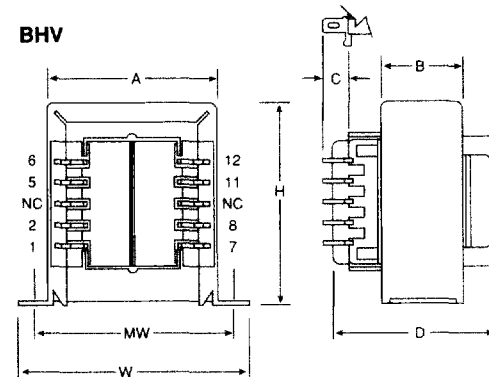
S E C T	Part Number	VA Size	Secondary RMS Rating	
			Series	Parallel
A	TIVL-10-25	25	10VCT @ 2.5A	5V @ 5.0A
	TIVL-10-43	43	10VCT @ 4.3A	5V @ 8.6A
	TIVL-10-80	80	10VCT @ 8.0A	5V @ 16.0A
	TIVL-10-130	130	10VCT @ 13.0A	5V @ 26.0A
	TIVL-10-175	175	10VCT @ 17.5A	5V @ 35.0A
B	TIVL-12-25	25	12.6VCT @ 2.0A	6.3V @ 4.0A
	TIVL-12-43	43	12.6VCT @ 3.4A	6.3V @ 6.8A
	TIVL-12-80	80	12.6VCT @ 6.3A	6.3V @ 12.6A
	TIVL-12-130	130	12.6VCT @ 10.3A	6.3V @ 20.6A
	TIVL-12-175	175	12.6VCT @ 14.0A	6.3V @ 28.0A
C	TIVL-16-25	25	16VCT @ 1.6A	8V @ 3.2A
	TIVL-16-43	43	16VCT @ 2.7A	8V @ 5.4A
	TIVL-16-80	80	16VCT @ 5.0A	8V @ 10.0A
	TIVL-16-130	130	16VCT @ 8.1A	8V @ 16.2A
	TIVL-16-175	175	16VCT @ 11.0A	8V @ 22.0A
D	TIVL-20-25	25	20VCT @ 1.25A	10V @ 2.5A
	TIVL-20-43	43	20VCT @ 2.2A	10V @ 4.4A
	TIVL-20-80	80	20VCT @ 4.0A	10V @ 8.0A
	TIVL-20-130	130	20VCT @ 6.5A	10V @ 13.0A
	TIVL-20-175	175	20VCT @ 8.8A	10V @ 17.6A
E	TIVL-24-25	25	24VCT @ 1.0A	12V @ 2.0A
	TIVL-24-43	43	24VCT @ 1.8A	12V @ 3.6A
	TIVL-24-80	80	24VCT @ 3.3A	12V @ 6.6A
	TIVL-24-130	130	24VCT @ 5.4A	12V @ 10.8A
	TIVL-24-175	175	24VCT @ 7.3A	12V @ 14.6A
F	TIVL-28-25	25	28VCT @ 0.9A	14V @ 1.86A
	TIVL-28-43	43	28VCT @ 1.5A	14V @ 3.0A
	TIVL-28-80	80	28VCT @ 2.8A	14V @ 5.6A
	TIVL-28-130	130	28VCT @ 4.6A	14V @ 9.2A
	TIVL-28-175	175	28VCT @ 6.25A	14V @ 12.5A
G	TIVL-36-25	25	36VCT @ 0.7A	18V @ 1.4A
	TIVL-36-43	43	36VCT @ 1.2A	18V @ 2.4A
	TIVL-36-80	80	36VCT @ 2.2A	18V @ 4.4A
	TIVL-36-130	130	36VCT @ 3.6A	18V @ 7.2A
	TIVL-36-175	175	36VCT @ 4.8A	18V @ 9.6A
H	TIVL-230-25	25	230VCT @ 0.11A	115V @ 0.22A
	TIVL-230-43	43	230VCT @ 0.19A	115V @ 0.38A
	TIVL-230-80	80	230VCT @ 0.35A	115V @ 0.7A
	TIVL-230-130	130	230VCT @ 0.57A	115V @ 1.14A
	TIVL-230-175	175	230VCT @ 0.76A	115V @ 1.52A



LHV



BHV



Dimensions In Inches

VA	H	W	D	A ref	B ref	C	Terminal*	Style	MW	MD	MTG Hole	Wt.
25	2 ⁵ / ₁₆	2 ³ / ₁₆	1 ⁷ / ₈	2	1 ¹ / ₈	1 ¹ / ₃₂	0.187	BHV	2 ³ / ₁₆	---	3/16 dia	1.3
43	2 ¹¹ / ₁₆	3 ¹ / ₁₆	1 ³¹ / ₃₂	2 ¹ / ₄	1 ¹ / ₈	1 ¹ / ₃₂	0.187	BHV	2 ³ / ₁₆	---	3/16 dia	1.7
80	3	2 ¹ / ₂	2 ⁵ / ₁₆	---	1 ³ / ₈	1 ¹ / ₃₂	0.187	LHV	2	2 ¹ / ₄	13/64 X 3/8	2.9
130	3 ³ / ₈	2 ¹³ / ₁₆	2 ¹ / ₁₆	---	1 ⁵ / ₈	13/32	0.250	LHV	2 ¹ / ₄	2 ¹ / ₂	13/64 X 3/8	4.3
175	3 ³ / ₄	3 ¹ / ₁₆	2 ¹³ / ₁₆	---	1 ⁵ / ₈	13/32	0.250	LHV	2 ¹ / ₂	2 ¹ / ₂	13/64 X 3/8	5.7

*"Quick Connect" terminal which may be soldered.