0.5VA SEALED TRANSFORMER EE20 SERIERS



BV	XX	2	S	15	010

Sealed
Transformer

EI Lamination Size
Example
20,30,38,42,48,54,60,66

Input V
1=115V
2=230V

Output Type
S=Single
D=Dual

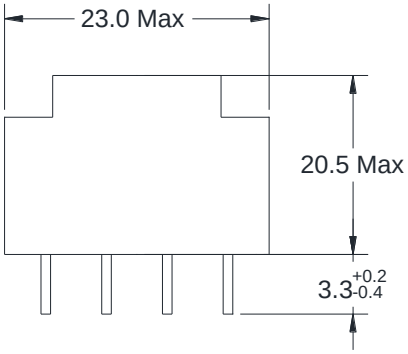
Output Voltage
06=6V
09=9V
12=12V, etc.

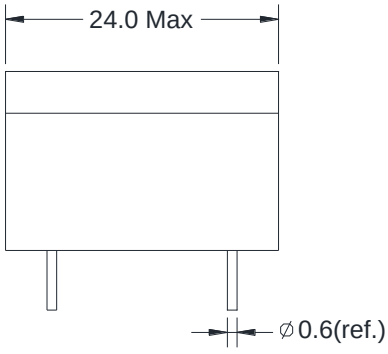
010=1VA
015=1.5VA
300=30VA, etc.

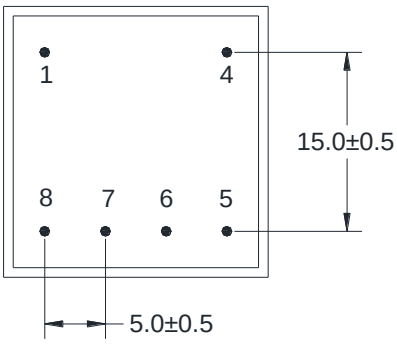
FEATURES

- VDE, UL5085-1,-2,-3, CE Approved:
  UL file No.: E214561 class 2/3
  VDE file No.: 40032785
  CQC file No.: CQC09001030821
- Vacuum Filling
- Split Bobbin Design
- Self-Extinguishing Plastics UL94V-0
- Dielectric Strength:
  Input 115V: 2800Vrms
  Input 230V: 4200Vrms
- Inherently Energy Limited
- Resin Class B IEC 85
  (20,000 h Testing to IEC 216)
- Conforms to EN 61558 and EN 60950
- 100% Production Tested

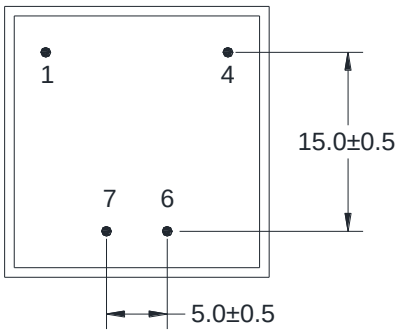
OUTLINE DIMENSIONS





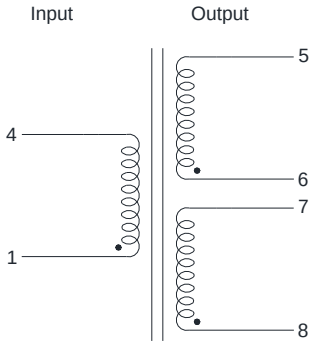


Dual output

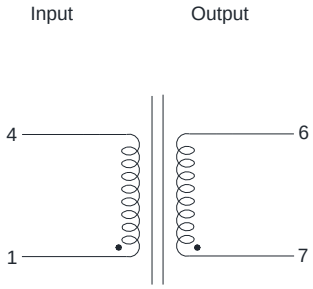


Single output

SCHEMATIC DIAGRAM:



Dual outputs



Single output

ELECTRONIC SPECIFICATIONS

Order Number	Input Voltage	SEC.Voltage (V)	Rated Power (VA)	No-load Voltage (V)	Ambient TEMP. (℃)	Weight (g)	Certificate			
							VDE	UL	CQC	CE
BV201S06005	115V 50/60Hz	6	0.5	11 Max	T 70 B	40	●	●		●
BV201S09005	115V 50/60Hz	9	0.5	16.5 Max	T 70 B	40	●	●		●
BV201S10005	115V 50/60Hz	10	0.5	17.4 Max	T 70 B	40	●	●		●
BV201S12005	115V 50/60Hz	12	0.5	20.6 Max	T 70 B	40	●	●		●
BV201S15005	115V 50/60Hz	15	0.5	26 Max	T 70 B	40	●	●		●
BV201S18005	115V 50/60Hz	18	0.5	30 Max	T 70 B	40	●	●		●
BV201S24005	115V 50/60Hz	24	0.5	41.1 Max	T 70 B	40	●	●		●
BV201D06005	115V 50/60Hz	2×6	0.5	2x10.9 Max	T 70 B	40	●	●		●
BV201D09005	115V 50/60Hz	2×9	0.5	2x16.4 Max	T 70 B	40	●	●		●
BV201D10005	115V 50/60Hz	2x10	0.5	2x17.4 Max	T 70 B	40	●	●		●
BV201D12005	115V 50/60Hz	2×12	0.5	2x20.6 Max	T 70 B	40	●	●		●
BV201D15005	115V 50/60Hz	2×15	0.5	2x25.8 Max	T 70 B	40	●	●		●
BV201D18005	115V 50/60Hz	2×18	0.5	2X29.5 Max	T 70 B	40		●		●
BV201D24005	115V 50/60Hz	2×24	0.5	2x40.5 Max	T 70 B	40		●		●
BV202S06005	230V 50/60Hz	6	0.5	11 Max	T 70 B	40	●	●	●	●
BV202S09005	230V 50/60Hz	9	0.5	16.5 Max	T 70 B	40	●	●	●	●
BV202S10005	230V 50/60Hz	10	0.5	17.4 Max	T 70 B	40	●	●	●	●
BV202S12005	230V 50/60Hz	12	0.5	20.6 Max	T 70 B	40	●	●	●	●
BV202S15005	230V 50/60Hz	15	0.5	26 Max	T 70 B	40	●	●	●	●
BV202S18005	230V 50/60Hz	18	0.5	30 Max	T 70 B	40	●	●	●	●
BV202S24005	230V 50/60Hz	24	0.5	41.1 Max	T 70 B	40	●	●	●	●
BV202D06005	230V 50/60Hz	2×6	0.5	2x10.9 Max	T 70 B	40	●	●	●	●
BV202D09005	230V 50/60Hz	2×9	0.5	2x16.4 Max	T 70 B	40	●	●	●	●
BV202D10005	230V 50/60Hz	2x10	0.5	2x17.4 Max	T 70 B	40	●	●	●	●
BV202D12005	230V 50/60Hz	2×12	0.5	2x20.6 Max	T 70 B	40	●	●	●	●
BV202D15005	230V 50/60Hz	2×15	0.5	2x25.8 Max	T 70 B	40	●	●	●	●
BV202D18005	230V 50/60Hz	2×18	0.5	2X29.5 Max	T 70 B	40		●		●
BV202D24005	230V 50/60Hz	2×24	0.5	2x40.5 Max	T 70 B	40		●		●