

CLASS 2 ENERGY LIMITING TRANSFORMERS

APPLICATIONS:

- Used in chimes, door bells, security systems, decorative lighting, furnaces, humidifiers, appliances, vending machines, intercom system type applications.
- Rugged, low noise, cool running design, indoor use only.
- Stripped wire input (primary) leads, screw terminal/quick fit tab terminal output (secondary).
- Nipple locknut mount for box installation, complete with mounting bracket.
- Input leads are black, on 240V models 240V lead is red. All models are 60 Hz.-inherently limited-**no fuses or circuit breakers**.
- UL listed (#E 18437 1) except BE2F and BE7G.
- CSA certified (#LR 3902 Class 2) energy limiting transformer. Complies with CSA standard C22.2 #66 part B.

Cat. No.	A.C. Input (Primary) V (RMS)	A.C. Output Secondary (RMS)		Power Rating VA	Dimensions			Net Price
		V	A		A	B	C	
120 VOLT PRIMARY								
BA2DA	120	10	0.5	5	2.33	2.22	1.98	\$15.75
BC2DA	120	10	1.2	12	2.33	2.22	1.98	15.75
BC2F	120	16	0.75	12	2.33	2.22	1.98	15.75
BC2G	120	24	0.5	12	2.33	2.22	1.98	16.28
BD2E	120	12	1.67	20	2.33	2.34	1.98	16.28
BD2EE	120	14	1.43	20	2.33	2.34	1.98	16.28
BD2F	120	16	1.25	20	2.33	2.34	1.98	16.28
BD2FF	120	18	1.11	20	2.33	2.34	1.98	16.28
BD2G	120	24	0.833	20	2.33	2.34	1.98	16.28
BE2F	120	16.5	2.42	40	2.33	2.60	1.98	17.85
BE2G	120	24	1.67	40	2.33	2.60	1.98	17.85

OTHER PRIMARY VOLTAGES

BD5F	240	16	1.25	20	2.33	2.34	1.98	16.28
BD5G	240	24	0.83	20	2.33	2.34	1.98	16.28
BE5G	240	24	1.67	40	2.33	2.60	1.98	11.07
BE5DG	208/240	24	1.67	40	2.33	2.60	1.98	17.85
BE7G	347	24	1.67	40	2.33	2.60	1.98	17.85

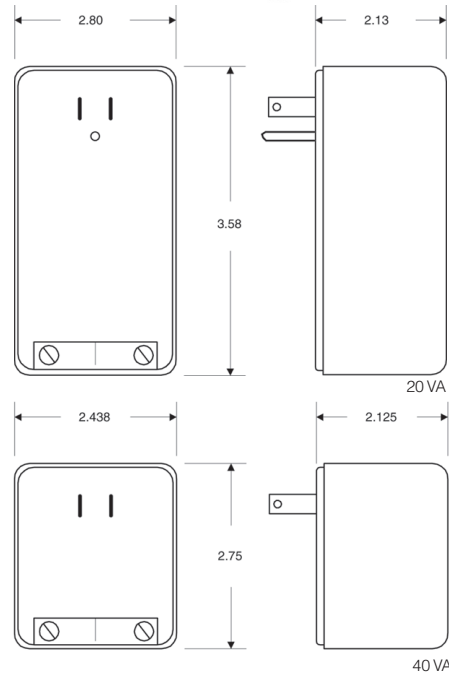
75 VA—CLASS 2 ENERGY LIMITING TRANSFORMERS

APPLICATIONS:

- Used in chimes, door bells, security systems, decorative lighting, furnaces, humidifiers, appliances, vending machines, intercom system type applications.
- Rugged, low noise design, indoor use only.

- Stripped wire input (primary) leads, screw terminal output (secondary).
- Mounted on box plate for easy installation.
- Input leads are black 6" minimum, on 240V models 240V lead is red.
- All models are 60 Hz.-limited by built in circuit breaker.
- CSA certified (#LR 3902 Class 2) energy limiting transformer. Complies with CSA standard C22.2 #66 part B. (24 VAC secondary units only.)
- 16 VAC secondary units are CUL listed.

Cat. No.	A.C. Input (Primary) V (RMS)	A.C. Output Secondary (RMS)		Power Rating	Dimensions			Net Price
		V	A		W	D	H	
BF2F	120	16	4.68	75	3.00	2.50	3.75	\$67.67
BF5F	240	16	4.68	75	3.00	2.50	3.75	67.67
BF2G	120	24	3.13	75	3.00	2.50	3.75	67.67
BF5G	240	24	3.13	75	3.00	2.50	3.75	67.67



CLASS 2—PLUG IN ENERGY LIMITING TRANSFORMERS

APPLICATIONS:

- Used in chimes, door bells, security systems, decorative lighting, furnaces, humidifiers, appliances, vending machines, intercom system type applications.
- Enclosed in an attractive plug in black plastic case.
- For indoor use only.
- Input 120VAC-20VA units are inherently limited-**no fuses or circuit breaker**. 40 VA units use an internal slow blow fuse.
- Secondary—2 recessed slot head screw terminals (on plug side).
- All models—60 Hz.
- CSA certified (#LR113601) and UL listed (#E184936).

Cat. No.	A.C. Input (Primary) V (RMS)	A.C. Output Secondary (RMS)		Power Rating	Net Price
		V	A		
BPD2E	120	12	1.67	20	\$16.70
BPD2EE	120	14	1.43	20	16.70
BPD2F	120	16	1.25	20	16.70
BPD2FF	120	18	1.11	20	16.70
BPD2G	120	24	0.83	20	16.70