

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# Class 2 Energy Limiting Small Box Mount BA-C-D-E Series







#### **Features**

- 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 locknut and mounting bracket (as shown below).
- 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 #E184371 EXCEPT for part numbers BE2F & BE7G.
- CSA certified (209651)

## Gallery











### Accessories

Mounting Bracket

	A.C. Input	A.C. Output		Power				
	(Primary)	Secondary (RMS)		Rating		<b>Overall Dimensions</b>		
Part No.	V (RMS)	V	Α	VA	Note	A	В	С
BA2DA	120	10	0.5	5	*	2.33	2.22	1.98
BC2DA	120	10	1.2	12	*	2.33	2.22	1.98
BC2F	120	16	0.75	12	*	2.33	2.22	1.98
BC2G	120	24	0.5	12	*	2.33	2.22	1.98
BD2E	120	12	1.67	20	*	2.33	2.34	1.98
BD2EE	120	14	1.43	20	*	2.33	2.34	1.98
BD2F	120	16	1.25	20	*	2.33	2.34	1.98
BD2FF	120	18	1.11	20	*	2.33	2.34	1.98
BD2G	120	24	0.833	20	*	2.33	2.34	1.98
BE2F	120	16.5	2.42	40	*	2.33	2.60	1.98
BE2G	120	24	1.67	40	*	2.33	2.60	1.98

	A.C. Input	A.C. Output		Power				
	(Primary)	Secondary (RMS)		Rating		Overall Dimensions		
Part No.	V (RMS)	V	Α	VA	Note	A	В	С
BD5F	240	16	1.25	20	*	2.33	2.34	1.98
BD5G	240	24	0.83	20	*	2.33	2.34	1.98
BE5G	240	24	1.67	40	*	2.33	2.60	1.98
BE5DG	208/240	24	1.67	40	*	2.33	2.60	1.98
BE7G	347	24	1.67	40	-	2.33	2.60	1.98

Note: \* = 105 degree temperature design

Data subject to change without notice

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