## HAMMOND

 MANUFACTURING $_{\mathrm{m}}$
## Class 2 - Energy Limiting Plug - In



## Key Features:

- Used in AC powered 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 - 20 VA units are inherently limited - no fuses or circuit breakers, 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 (\#LR 113601) and UL listed (\#E 184936)

| Cat. No. | A.C. Input <br> (Primary) <br> V (RMS) | A.C. Output Secondary <br> (RMS) | Power Rating <br> VA |  |
| :--- | :---: | :---: | :---: | :---: |
| BPD2E | 120 | 12 | 1.67 | 20 |
| BPD2EE | 120 | 14 | 1.43 | 20 |
| BPD2F | 120 | 16 | 1.25 | 20 |
| BPD2FF | 120 | 18 | 1.11 | 20 |
| BPD2G | 120 | 24 | 0.83 | 20 |
| BPE2E | 120 | 12 | 3.33 | 40 |
| BPE2EE | 120 | 14 | 2.86 | 40 |
| BPE2F | 120 | 16 | 2.50 | 40 |
| BPE2FF | 120 | 18 | 2.22 | 40 |
| BPE2G | 120 | 24 | 1.67 | 40 |

## Schematic Data:





## CLASS 2 - PLUG IN ENERGY LIMITING TRANSFORMERS

- Used in AC powered chimes, door bells, security systems, decorative lighting, furnaces, humidifiers, appliances, vending machines and 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 breakers.
- 40VA units use an internal slow blow fuse.
- Secondary - 2 recessed slot head screw terminals (on plug side).

| Part No. | A.C. <br> Input <br> (Primary) <br> V (RMS) | A.C. Output <br> Secondary (RMS) |  | Power <br> Rating <br> VA |
| :---: | :---: | :---: | :---: | :---: |
|  | 120 | 12 | 1.67 | 20 |
| BPD2EE | 120 | 14 | 1.43 | 20 |
| BPD2F | 120 | 16 | 1.25 | 20 |
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- All models are 60 Hz .
- CSA certified (\#LR 113601) and UL listed (\#E 184936)


