## Isolation (115VAC to 115VAC) 171 Series

Plug-In


## Features

- Primary 115VAC, 50/60 Hz., Secondary 115VAC
- Provides complete circuit isolation.
- Electrostatic shield between primary \& secondary to greatly attenuate surges and noise.
- Hi-pot tested to 2 KV RMS.
- Circuit breaker in primary.
- Standard 3-wire, grounded plug \& receptacle.
- Input (primary) connected to 5 foot long cord \& standard North American plug (NEMA 515P).
- Output (secondary) connected to 1 foot long "pig tail" cord, 3-wire, standard North American grounded receptacle (NEMA 5-15R).
- North American Mark of Safety - C UL \& UL listed (File \#E211544)
- Indoor use only
- Remember - These units do NOT convert line frequency


## Accessories



- International Grounded Adaptor Plugs


| Part No. | Capacity VA | Leakage Current | Full Load Efficiency | Full Load Total <br> Harmonic <br> Distortion | Surgel Noise <br> Suppression | Capacitance Between Windings @ 1Khz | Circuit <br> Breaker <br> (Amps) | Dimensions |  |  |  |  | Weight Lbs |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | A | B | C | D | E |  |
| 171A | 100 | $72.12 \mu \mathrm{~A}$ | 89\% | 0.21\% | -37.7 dB | 15 pF | 1 | 3.80 | 5.06 | 4.68 | 3.00 | 3.38 | 6.5 |
| 171B | 200 | $47.52 \mu \mathrm{~A}$ | 93\% | 0.195 \% | -37.15 dB | 15 pF | 2 | 3.80 | 5.56 | 4.68 | 3.00 | 3.88 | 8 |
| 171C | 300 | $54.92 \mu \mathrm{~A}$ | 94\% | 0.24\% | -34.32 dB | 20 pF | 3 | 3.80 | 6.06 | 4.68 | 3.00 | 4.38 | 11 |
| 171E | 500 | $59.66 \mu \mathrm{~A}$ | 93\% | 0.18\% | -37.18 dB | 20 pF | 5 | 3.80 | 7.06 | 4.68 | 3.00 | 5.38 | 14 |
| 171F | 750 | $70.07 \mu \mathrm{~A}$ | 95\% | 0.24\% | -32.27 dB | 20 pF | 7 | 4.40 | 8.70 | 5.39 | 3.50 | 6.78 | 30 |
| 171G | 1000 | $70.58 \mu \mathrm{~A}$ | 95\% | 0.109\% | -35 dB | 40 pF | 10 | 5.28 | 7.75 | 6.38 | 4.25 | 4.38 | 34.5 |

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