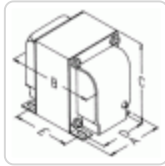




*Quality Products. Service Excellence.*

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

### Plug-In

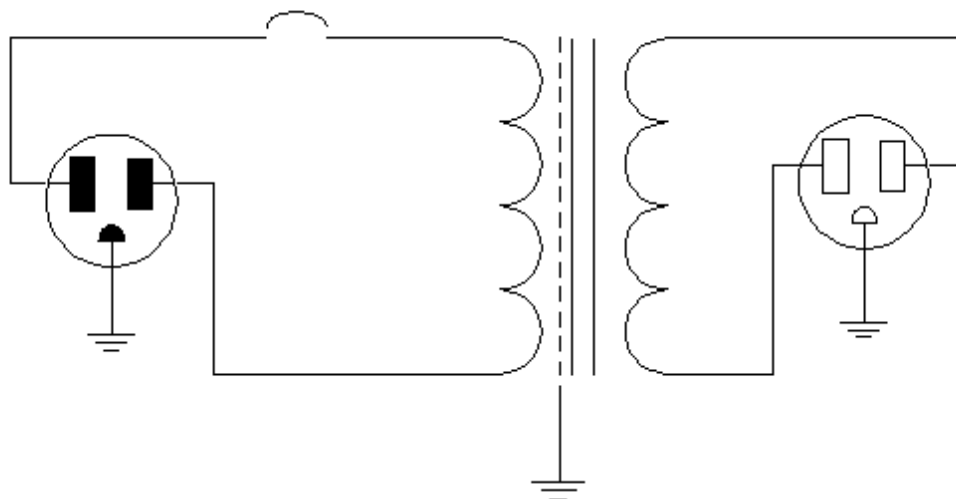


### Features

- 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 5-15P).
- 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 Total			Capacitance Between Windings @ 1Khz	Circuit Breaker (Amps)	Dimensions					Weight Lbs
			Full Load Efficiency	Harmonic Distortion	Surge/ Noise Suppression			A	B	C	D	E	
<b>171A</b>	100	72.12 $\mu$ A	89%	0.21%	-37.7 dB	15 pF	1	3.80	5.06	4.68	3.00	3.38	6.5
<b>171B</b>	200	47.52 $\mu$ A	93%	0.195 %	-37.15 dB	15 pF	2	3.80	5.56	4.68	3.00	3.88	8
<b>171C</b>	300	54.92 $\mu$ A	94%	0.24%	-34.32 dB	20 pF	3	3.80	6.06	4.68	3.00	4.38	11
<b>171E</b>	500	59.66 $\mu$ A	93%	0.18%	-37.18 dB	20 pF	5	3.80	7.06	4.68	3.00	5.38	14
<b>171F</b>	750	70.07 $\mu$ A	95%	0.24%	-32.27 dB	20 pF	7	4.40	8.70	5.39	3.50	6.78	30
<b>171G</b>	1000	70.58 $\mu$ A	95%	0.109%	-35 dB	40 pF	10	5.28	7.75	6.38	4.25	4.38	34.5

*Data subject to change without notice*

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