

Production Transformers

Ferromagnetic, Two Pole, Mid Point Ground Models

These devices are designed for CONSTANT DUTY and provide the most reliable ignition source for oil burners and commercial/industrial gas applications.

Absolute Maximum Ratings

Model #	2721, 421	2744, 444	911	2730, 912	2714
Input Supply Voltage (V)	120	240	240	120	120
Input Supply Frequency (Hz)	60	60	50	50	60
Primary Voltage - Amperes (VA)	250	250	250	250	275
Secondary Voltage (RMS)	10,000	10,000	10,000	10000	12000
Secondary Short Circuit Current (mA)	23	23	23	23	20
Storage Temperature (degrees C)	-40 to +80	-40 to +80	-40 to +80	-40 to +80	-40 to +80
Operating Temperature (degrees C)	-30 to +40	-30 to +40	-30 to +40	-30 to +40	-30 to +40
Operating Relative Humidity (%)	90	90	90	90	90
Loading Air Gap (inches)	1/8 - 3/16	1/8 - 3/16	1/8 - 3/16	1/8 - 3/16	1/8 - 3/16



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