

HELIUM NEON LASER POWER SUPPLY MODULE

MODEL: 06-LPM-902-065

INPUT SPECIFICATIONS

Voltage (VAC)	100 to 240
Line Frequency (Hz)	50 to 60
Current (A)	0.32 at 115 VAC, 0.16 at 230 VAC

OUTPUT SPECIFICATIONS

Sustaining Voltage (VDC)	1900 to 2600
Start Voltage (kVDC)	>10
Current Setting (mA)*	6.5 ± 0.2
Power (W)	< 18
Current Ripple (% Peak to Peak)	< 2.0
Current Ripple (% RMS)	< 0.7
Time Delay (Seconds)**	3 to 5

ENVIRONMENTAL SPECIFICATIONS

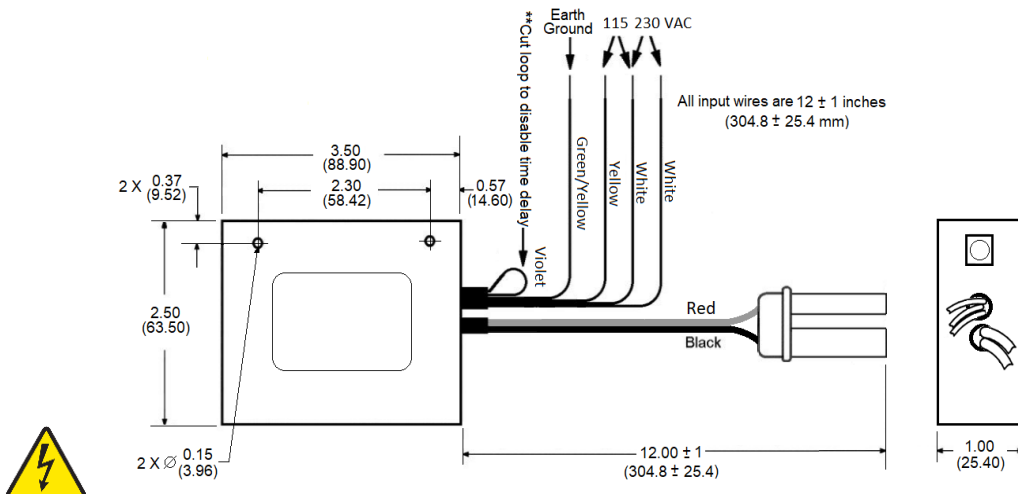
	OPERATING	NON-OPERATING
Temperature (°C)	-20 to +50	-40 to +70
Altitude (meters)	0 to 12,000	0 to ∞
Relative Humidity (% , non-condensing)	0 to 99%	0 to 99%
Mechanical Shock (g)	< 50 for < 11 msec	< 50 for < 11 msec < 100 for < 1 msec

Agency Approvals

CE, EN 60950,
47 CFR FCC part 15 subpart B

Please contact factory for other options. Specifications are subject to change without notice.

*Current setting is not adjustable.



Dimensions in Inches (mm)
Reference Dimensions Only

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