

HELIUM NEON LASER POWER SUPPLY MODULE

MODEL: 06-LPM-819-040

INPUT SPECIFICATIONS

Voltage (VDC)	9 to 15
Power @ Max Voltage & Current Output (W)	< 35

OUTPUT SPECIFICATIONS

Sustaining Voltage (VDC)	1500 to 2500
Start Voltage (kVDC)	>10
Current Setting (mA)	4.0 ± 0.2
Power (W)	< 18
Current Ripple (% Peak to Peak)	< 5.0
Current Ripple (% RMS)	< 2.0
Time Delay (Seconds)	3 to 5
TTL Disable:	Yes

ENVIRONMENTAL SPECIFICATIONS

	OPERATING	NON-OPERATING
Temperature (°C)	-20 to + 50	-40 to + 80
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		TUV, EN60950

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

