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# Power Supply for 0.5-0.8mW HeNe Laser, 24 VDC, Bare Wire Leads



L28 Series with CDRH Delay HeNe Laser Power Supply

Stock **#11-383** 3 In Stock

-

1

+

€350<sup>00</sup>

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**i** Prices shown are exclusive of VAT/local taxes

## Product Downloads



### General

Type:

OEM

Compatible Laser Models:

[1108](#), [1108P](#), [1107](#), [1107P](#)

Model Number:

L28 Series

Compatible Laser Stock Number:

[#62-714](#), [#62-715](#), [#62-716](#), [#62-717](#)

|                                   |  |                             |
|-----------------------------------|--|-----------------------------|
| CDRH Delay (3-5 seconds)          |  | Features:                   |
| Physical & Mechanical Properties  |  |                             |
| 4.00 x 1.50 x 1.00                |  | Dimensions (inches):        |
| Electrical                        |  |                             |
| 5                                 |  | Output Power (W):           |
| 0.95 (Max. Current Draw)          |  | Input Current (A):          |
| Hardware & Interface Connectivity |  |                             |
| 1250                              |  | Output Voltage (V):         |
| 4                                 |  | Output Current (mA):        |
| High Voltage Alden Connector      |  | Connector:                  |
| 22-30 DC                          |  | Input Voltage (V):          |
| Regulatory Compliance             |  |                             |
| <a href="#">View</a>              |  | Certificate of Conformance: |

## Product Details

- Power Options from 0.5 - 22.5mW
- Improved Stability
- Ideal for Interferometry and Metrology Applications
- Random or Linear Polarization Options

Lumentum High Performance Helium-Neon Lasers feature a patented close-cathode design that provides improved thermal and power stability. They also utilize a patented field concentrator design that enables fast turn-on. These Lumentum HeNe lasers also feature precisely aligned cylindrical housings, with cylindrical laser heads and electrical interconnect systems used to simplify system integration. Lumentum High Performance Helium-Neon Lasers' rugged design is ideal for even the most demanding applications. They are exemplary for use within interferometry and metrology applications.

**Note:** Please exercise caution when using a user-provided power supply to not exceed the electrical specifications of the laser as this may cause damage and void the warranty. These HeNe lasers comply with 21CFR1040 and IEC 825-1:1993. Lumentum was previously known as JDSU.

## Technical Information

### Beam Expander Mounting Configurations

Click on an item below to be brought to that item's product page.

