

Power Supply for 1.5-2.0mW HeNe Laser, 24 VDC, Bare Wire Leads



L28 Series with CDRH Delay HeNe Laser Power Supply

Stock #11-385 [CONTACT US](#)

⊖ 1 ⊕ €340⁰⁰

ADD TO CART

Volume Pricing	
Qty 1+	€340,00 each
Need More?	Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads



SPECIFICATIONS

General

OEM Type:
Compatible Laser Models:
[1101](#), [1101P](#), [1103](#), [1103P](#), [1122](#), [1122P](#)

L28 Series

Model Number:

Compatible Laser Stock Number:
#62-718, #62-719, #62-720, #62-721, #64-103,
#64-104

Features:

CDRH Delay (3-5 seconds)

Physical & Mechanical Properties

Dimensions (inches):

4.00 x 1.50 x 1.00

Electrical

Output Power (W):

8.33

Input Current (A):

1.36 (Max Current Draw)

Hardware & Interface Connectivity

Output Voltage (V):

1700

Output Current (mA):

4.9

Connector:

High Voltage Alden Connector

Input Voltage (V):

24 DC

Regulatory Compliance

Certificate of Conformance:

[View](#)

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.

