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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 ⊕ €350.⁰⁰

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Qty 1+	€350,00 each
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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:

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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.

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