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Power Supply for 10mW HeNe Laser, 12 VDC, Bare Wire Leads



DC with Bare Leads HeNe Laser Power Supply

Stock **#18-967** **1 In Stock**

⊖ 1 ⊕ **S\$576⁰⁰**

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General

OEM Type:

[1135, 1135P](#) Compatible Laser Models:

L23 Series Model Number:

[#62-726, #62-727](#) Compatible Laser Stock Number:

Physical & Mechanical Properties

4.25 x 3.30 x 1.20 **Dimensions (inches):**

Electrical

2.5-25 **Output Power (W):**
7.5 (Max. Current Draw) **Input Current (A):**

Hardware & Interface Connectivity

3100 **Output Voltage (V):**
6.5 **Output Current (mA):**
High Voltage Alden Connector **Connector:**
10-14 DC **Input Voltage (V):**

Regulatory Compliance

[View](#) **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.

