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## Power Supply for 10mW HeNe Laser, 24 VDC, Bare Wire Leads



DC with Bare Leads HeNe Laser Power Supply

Stock **#18-968** [CONTACT US](#)

- 1 + **A\$659<sup>20</sup>**

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| Qty 1+         | <b>A\$659.20</b> each         |
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### Product Downloads



### General

OEM **Type:**

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

L28 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):           |
| 3.4 (Max. Current Draw)           | Input Current (A):          |
| Hardware & Interface Connectivity |                             |
| 3100                              | Output Voltage (V):         |
| 6.5                               | Output Current (mA):        |
| High Voltage Alden Connector      | Connector:                  |
| 20-30 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.

