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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 + **€412**.00

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Qty 1+	**€412,00** each
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Product Downloads

General

Type:
OEM

Compatible Laser Models:
1135, 1135P

Model Number:
L28 Series

Compatible Laser Stock Number:
#62-726, #62-727

Physical & Mechanical Properties

Dimensions (inches):

4.25 x 3.30 x 1.20

Electrical

Output Power (W):

2.5-25

Input Current (A):

3.4 (Max. Current Draw)

Hardware & Interface Connectivity

Output Voltage (V):

3100

Output Current (mA):

6.5

Connector:

High Voltage Alden Connector

Input Voltage (V):

20-30 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.

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