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50mW, 532nm Fiber-Coupled Laser Module



Stock #19-481 **10 In Stock**

- 1 + €1.090.⁰⁰

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Volume Pricing

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| Qty 1-9 | €1.090,00 each |
| Qty 10+ | €981,00 each |
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ⓘ Prices shown are exclusive of VAT/local taxes

Note: This item requires accessories for use | [Learn More](#)

Product Downloads



General

Type of Laser:
Diode

Laser Class - CDRH:
Class IIIb

Physical & Mechanical Properties

Length of Fiber (m):

151.00 Length (mm):

Optical Properties

Fiber-Coupled Spatial Mode:

532.00 ±1 Wavelength (nm):

Green Color:

Electrical

50 Output Power (mW):

Hardware & Interface Connectivity

5.0 Operating Voltage (V):

Fiber-Coupled Output Type:

SMA Connector:

Environmental & Durability Factors

+15 to +30 Operating Temperature (°C):

Regulatory Compliance

[Compliant](#) RoHS 2015:

[View](#) Certificate of Conformance:

[Compliant](#) Reach 233:

Product Details

- 400µm Core Multimode Fiber with SMA Connector
- 50 and 100mW Output Power Options
- VIS and NIR Wavelengths Available
- [Free Space Alignment Lasers](#) Also Available

Fiber-Coupled Laser Modules feature an integrated 1m long, 400µm core fiber with an SMA905 connector. These cost-effective lasers provide up to 100mW of output power and have a long expected lifetime of 5000 hours. Fiber-Coupled Laser Modules are ideal for use in laser alignment, laser pointing, and laser measurement applications where a free-spaced laser diode module may be difficult to position. These lasers' compact size and easy operation make them well suited for integration into OEM systems.

Note: Power supply is sold separately.