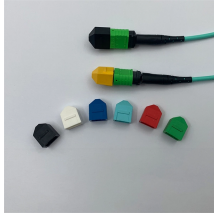


## Monaco 505nm Laser Diode Packaging



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OVERVIEW LDS-505-FP-10 is the laser diode coupled to an optical fiber and packaged into a hermetic case



Housed in standard TO packages, these diodes are pigtailed to a 1-meter long single-mode fiber terminated with an FC/APC connector. Each unit undergoes rigorous testing prior to shipment to ...



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505nm Laser Diode



The Monaco is housed in a single box that integrates all optical elements and control electronics. This small footprint accommodates easy integration into laser-based production tools.



Homogeneous materials such as glass and metals, as well as complex, layered structures for the FPD and mobile markets are readily addressed with Monaco's sub-350 fs pulsewidth.



30mW 505nm Diode Laser Absolute maximum ratings ( $T_c=25^\circ\text{C}$ ) ... Optical and Electrical Characteristics ( $T_c=25^\circ\text{C}$ ) ... Advanced Photonic Sciences, 26741 State Route 267, Friendsville, PA, ...



505 nm laser diode module (50 mW) with 105  $\mu\text{m}$  multimode fiber, tailored for OEM systems — includes seamless integration with laser diode and driver solutions.



By default, this type of laser is built with FC/PC connector, but other fiber terminations are available upon request. Details about non-standard connector and the fiber used with it should be discussed with ...



Polymer, Flex PCB, and IC Package Cutting. Si Wafer Singulation, Medical Device Manufacturing, Thin Metal Foil Cutting and Texturing. Monaco high-power femtosecond lasers deliver superior edge ...

## Contact Us

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