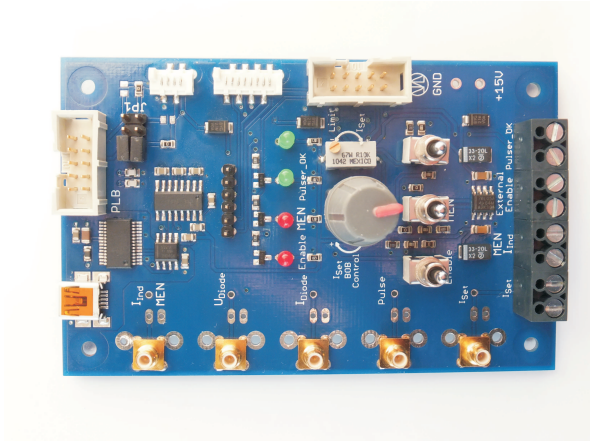
PicoLAS
FOCUSSING POWER TO THE POINT

Rev. 13.02

LDP-C BOB V3.1

Break out Board for LDP-C series



- Compatible with all LDP-C pulsers
- Easy access to all monitor signals
- Connector for trigger input
- Status LEDs
- Current setpoint poti
- Enable switch

Product Description:

The LDP-C-BOB V3.1 provides an easy access to all control signals of a LDP-C pulser.
Laser diode current, laser diode voltage as well as inductor current monitor signals are lead to SMC jacks for easy connection of an oscilloscope. A SMC connector for the trigger input is also available. The enable signal is connected to a switch to activate the pulser easily. Using the poti the current setpoint can be configured very quickly. Two LEDs indicate the status of the pulser.
The BOB is powered by the pulser, thus, no additional power supply is required.

Technical Data:*

Supply voltage	None (supplied through the pulser)
Dimensions in mm	67 x 100 x 32
Weigth	54 g
Operating temperature	-20 to +55 °C

* Technical data is subject to change without further notice.

Compatible Products: LDP-C Serial
LDP-CW Serial
LDP-QCW Serial

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