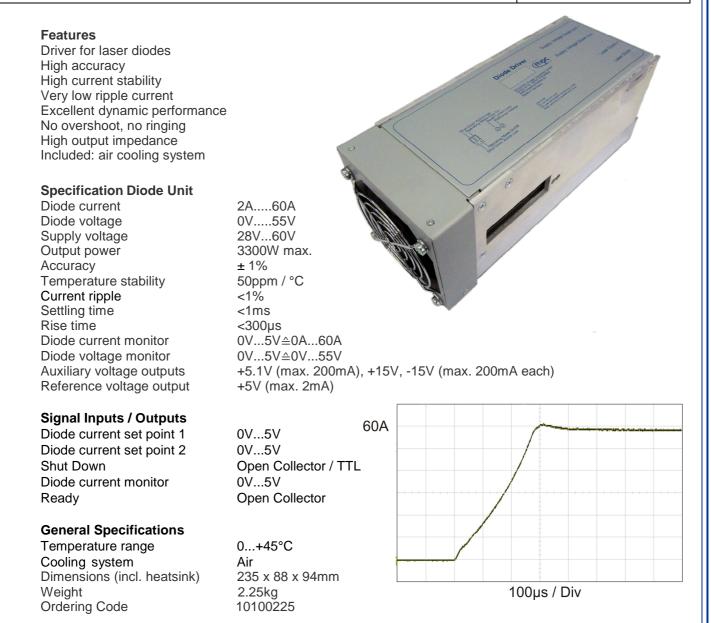
MESSTEC Power Converter GmbH

Data Sheet Diode Driver D 3300-60-A





Description

The D 3300-60-A is a high-precision air-cooled laser diode driver.

This technology has a lot of advantages and is particularly suited for driving laser diodes. It offers high accuracy and current stability, excellent dynamic performance, high output impedance and low electromagnetic interference.

No current overshoot or ringing arise when altering output current or when load impedance changes abruptly.

Two operating modes are available, mode Laser On/Off and mode Auto On. The device is well suited to build up laser systems, which are controlled manually, by microcontroller system or PLC system.



Warning! Risk of exposure of hazardous laser radiation in combination with laser light emitting devices!

Technical subjects to change without notice.

Document: 10100225	Revision: 00	Date 06.04.2018
www.powerconverter.eu	info@powerconverter.eu	+49 (0) 8856 803060