

Press Release

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Further Information:
Udo Steinebrunner
Tel.: +49-7634-5266-83
Fax: +49-7634-5266-61
u.steinebrunner@diotec.com
<http://www.diotec.com>

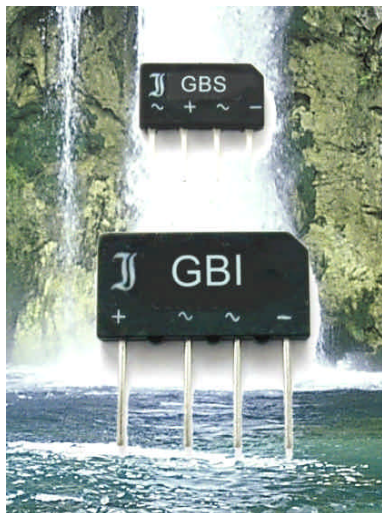
Single-Inline Bridges with 4 to 25 Amps

Bridge rectifiers for PCB mounting

Diotec extends its successful range of Inline bridges by introduction of GBI- and GBS-series.

The GBS with 4 A nominal current rounds off the existing range in small package 19x10mm.

GBI are available with currents of 10, 15, 20 and 25 A completing the types in larger 32x17mm case.



At maximum repetitive reverse voltages from 50 to 1000 V these parts are especially suited for mounting on printed circuit boards. An additional available clamp allows fixing to a heatsink, while running without cooling fin is possible as well.

Together with last year's introduced GBU-series with 4 to 12 A Diotec offers now a broad range of Inline rectifier bridges. Nominal currents of 1.5 to 25 A at only three package styles make it easy to design AC/DC-converters from a few Watts up to several kW.

An application note about power supplies (download from www.diotec.com, click on english flag, go to „Service“) helps to choose suitable rectifier bridges as well as auxiliary devices for protection etc.

