

## PRESS RELEASE

### Compact DC/DC converters for DIN rail mounting

The new mechanical accessories from AUTRONIC make it possible to mount compact DC/DC converters of the LFC, HFC and LEC series on rails. You can choose between a horizontal and vertical variant. The customer can order the sets separately and either take care of assembly himself or alternatively buy a pre-assembled converter.

The DC/DC converters in the output power class of up to 160 Watts are available with wide input voltage ranges (up to 1:4) for 12, 12/24, 24, 36, 72, 110V and with the standard output voltages. They are connected using a cage clamp connector (LFC/HFC). The modules are short-circuit protected and shut down when they detect overtemperature or overcurrent. Further features are remote on/off, Voltage Control, Thermal Warning, Synchronization, Voltage in Fail, Voltage out Fail and Sense. The DC/DC converters can be used in the temperature range – 40 to + 85°C.

The DIN rail modules are completely encapsulated (LFC/HFC) and thus resistant to humidity and vibration. They are CE-marked in terms of low voltage and correspond to the product norm EN 61204-3.

1082 digits

Photo (see e-mail)

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