

CAN-LIN Gateway for CI bus

The CAN-LIN gateway provides the most important data of the LPS II on the CI bus and thus allows the integration of the LPS II into a CI bus on-board management system. In addition to information on current, voltage and power for solar, on-board network and external feed, the charging status of the LPS II is also provided on the CI bus, as is the 230 V/12 V output and the emergency start function of the LPS II can be switched on and off.

// CAN connection cable available separately
// Integration of the LPS II into your on-board management system
// Integration of the LPS II data into additional displays

The CAN-LIN Gateway allows that all info about the LPS II - our all-in-one solution for mobile power supply - is transported directly to the interface module of the motorhome, which controls functions such as light or heating. With our CAN-LIN Gateway, the LPS II data can be displayed in all motorhome conversions with on-board management systems according to CI standards. This way, you always have an overview of the current charging status, the device status and other important information about the LPS II.

LEAB by Micropower Group

Technical Information

Bus System	CI bus*
Bus System Connector	CAN bus/LIN bus
Current consumption (active)	18 mA
Housing	7-pin Relay Socket Housing
International Protection (IP class)	IP20
Operating temperature	-20 °C ... +75 °C
Operating voltage range	9,8 V ... 14,6 V
Protection class	III
Dimensions (L x W x H)	60 x 30 x 30 mm
Weight	0.05 kg

*In the chosen option