



BP12-18 Universal back-up power supply

BP12-18 serves for **power powering of device which need 12V DC**. The PLV-CP-L box is recommended for back-up batteries with capacities of 7 Ah - 18 Ah (a capacity of up to 26 Ah can be used with an external box).

o [Declaration of conformity - BP12-18 \(PDF 320,14 kB\)](#)

Descripción

The AC status and backup battery status are optically indicated.

Especificaciones técnicas

Input voltage (JA-83PWR)	230 V, 50 VA, 50 Hz, protection class II
Backup battery	12 V / 7 Ah - 26 Ah
Output voltage	13.5 V DC (backup battery fully loaded/charged), 3 A protection
Output current	continuous 2A peak 3 A (taken from backup battery)
security grade 3	medium to hight risk EN 50131-1, EN 50131-6
environmental class - indoor general	EN 50131-1
Operational temperature range	-10° to +40°C
Comply with	EN 50130-4, EN 55022