



## 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).

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

### Description

The AC status and backup battery status are optically indicated.

### Caractéristiques techniques

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