





BT-VT 600 Voltage Transformer

Art.-No. 20.690.35

The Voltage Transformer produces a 230 V AC voltage in modified, cascaded sinus form of a 12 V DC battery voltage. The 12 V DC battery connection is made by battery pole clamps which are connected directly on the back side of the unit. Two sockets are available for the 230 V AC output voltage. The Voltage Transformer is suitable for the operation of different equipment up to max. 600 watts of capacity like e.g. notebook, radio, game console, CD/DVD – player, lighting, cooling units etc. The item can also be used as 230 V power supply unit for battery chargers of digital cameras, mobile phones etc. The unit is not suitable for capacitive consumer load, controls and regulations.

Features

- 2 x 230 V sockets (1)
- Battery connection cable with battery pole clamps (2)
- Reverse battery protection
- Overload protection
- Short-circuit protection
- Battery cut-off at low input voltage
- Optical and acoustic failure alert

Technical Data

Continuous power max.: 600 W
Temporary power (~ 25 ms): 1,200 W
Output voltage: 230 V
Frequency: 50 Hz

modified sinus curve

■ Range of input voltage: 10 – 15 V

■ Battery cut-off: 10 V +/- 0.5 V d.c. Range of operation: 0°C up to +40°C

Net weight: 1.6 kgGross weight: 1.8 kg

Packing dimensions: 216 x 90 326 mmBar code: 4006825562293

Sales unit: 4 pcs

