Power supply 110V, 13A - 1500W, 1 channel

Reference: AM8902
EAN13: -
UPC: 85044090

Product attributes:

Product features:

Input voltage: 190V-240V AC, 47-63 Hz
Output voltage: 110V DC
Output current: 13A
Output power: 1500W
Waterproof grade: IP20

Product description:

Switching industrial power supply designed for built-in or in distribution cabinets. This power supply is of industrial design, it is covered with a metal frame with IP20 protection, it has a standard terminal block with screws for connecting the input mains voltage including a ground wire and one DC output. The power supply has short circuit protection, over voltage protection and over current protection. The industrial power supply is actively cooled. The power supply includes an LED which serves to indicate the power supply, as well as an adjustment trimmer which allows the output voltage of the power supply to be adjusted.

Suitable, for example, for powering servo motors, home automation, entry gates and other applications. Always allow for a sufficient power reserve (20-25%), the power supply should not be operated at the limit of its power capabilities for long periods of time. More industrial power supplies of other parameters can be found in our offer.

Input voltage: 190-240 V AC, 47-63 Hz.
Output voltage: 110 V DC, max. 13A
Trimmer-regulated range: 99-120V DC
Efficiency: 87%
Overload protection (10550%), overvoltage, short circuit (auto recovery)
Overtemperature protection: ≥70°C (reset when dropping below 50°C)
Tested for 2G vibration (10-500Hz/10min)
Insulation resistance: I/P-O/P, I/P-FG, O/P-FG:100M Ohms/500VDC
Metal construction
Operating temperature: 0~50°C
Ambient humidity: 0~95%
For indoor use only (IP20 protection)
Size: 291x132x68mm

Output voltage regulation

Output
positive pole

Output negative
electrode

Live line input

Null line input

Ground wire