Power supply 0-220V DC, 6.5A - 1500W, 1 channel

Reference: AM3809

EAN13: -UPC: 85044090

Product attributes:

Product features:

Input voltage: 190V-240V AC, 47-63 Hz

Output voltage: 0-220V DC Output current: 6.5A Output power: 1500W Waterproof grade: IP20



Product description:

Switched industrial power supply intended for installation or in distribution cabinets. This source is of industrial design, it is covered by a metal frame with IP20 protection, it has a standard terminal block with screws for connecting the input mains voltage including the ground wire and one DC voltage output. The source has short circuit protection, overvoltage protection and current overload protection. The industrial source is actively cooled. The power source includes an LED diode that serves as a power indicator and also an adjustment trimmer, thanks to which the output voltage of the power source can be adjusted.

Suitable, for example, for powering servo motors, home automation, entrance gates and other applications. Always count on a sufficient reserve in performance (20-25%), it is not advisable to operate the source for a long time at the limit of performance possibilities. You can find more industrial sources of other parameters in our offer.

Input voltage: 190-240 V AC, 47-63 Hz. Output voltage: 0-220 V DC, max. 6.5A

Efficiency: 86.5%

Protection against overload (105%-150%), overvoltage, short circuit (automatic recovery)

Protection against overheating: ≥70°C (reset when falling below 50°C)

Tested for 2G vibration (10-500Hz/10min)

Insulation resistance: I/PO/P, I/P-FG, O/P-FG:100M Ohms/500VDC

Steel construction

Working temperature: 0~50°C Ambient humidity: 0~95%

For indoor use only (IP20 protection)

Size: 291x132x68mm

