

# Power supply 18V, 83.3A - 1500W

## Product codes:

Reference: AM0842

EAN13: -

UPC: 85044090

## Product features:

Input voltage: 190V-265 V AC, 50/60 Hz

Output voltage: 18 V DC

Output current: 83.3 A

Output power: 1500 W

Waterproof grade: IP20



## Product attributes:

## 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 three pairs of DC output wires. 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 sufficient power reserve (20-25%), the power supply should not be operated at the limit of its power capability for long periods of time. More industrial power supplies of other parameters can be found in our offer.

Input voltage: 190-265 V AC, 50/60 Hz.

Output voltage: 18 V DC, max. 83.3A

Overload protection

Overvoltage protection

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Short circuit protection  
Metal construction  
Certifications: CCC / FCC / CE, ROHS  
Operating temperature: -30~50°C  
Ambient humidity: 0~95%  
For indoor use only  
Size: 240x125x76mm

**Product gallery:**

