

# Voltage converter from 12V to 60V, 33.3A, 2000W, IP22

## Product codes:

Reference: AM2450

EAN13: -

UPC: 85044090



## Product features:

Input voltage: 12 V DC

Output voltage: 60 V DC

Output current: 33.3 A

Output power: 2000 W

Waterproof grade: IP68

Lifetime: 50,000 hours

## Product attributes:

## Product description:

Rack DC/DC voltage converter from 12V DC to 60V DC max. short-term 33.3A.

Input voltage: 12 V DC (10.5-16V DC)

Output voltage: 560 V DC, max. 33.3A (short-term), continuous 26.6A

Efficiency: 90%

No-load consumption: max. 100mA

Protection against overload, overvoltage, overheating, short circuit

Aluminum construction with fins for heat dissipation

Certificates: CE, ROHS

Working temperature: -30 ~ +65 °C

Ambient humidity: 20~90% RH

Protection: IP68

Size: 440x300x110mm

Weight: 5500g

Mounting: 19" 2.5U Rack

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The source is designed for continuous operation.

For loads with a relatively stable operating current, it is recommended to control the load rate of continuous operation at approximately 80%. Inductive, capacitive, power amplifiers, radios and other power motor class loads are better when the load is around 50%. This type of load has a large dynamic performance.

**Product gallery:**

