

# Voltage converter from 12-24V to 6V, 20A, 100W, IP68

Reference: AM5061  
EAN13: -  
HS code: 85044090

## Product attributes:

## Product features:

Input voltage: 12-24 V DC  
Output voltage: 6 V DC  
Output current: 20 A  
Output power: 120 W  
Waterproof grade: IP68  
Lifetime: 100,000 hours



## Product description:

Very high quality DC/DC voltage converter from 12-24V DC to 6V DC max. 20A.

### Very wide input voltage range.

Input voltage: 12/24 V DC (range 10-35V DC)  
Output voltage: 6 V DC, max. 20A  
Efficiency: 92%  
No-load consumption: max. 60mA  
Protection against overload, overvoltage, overheating, short circuit  
Aluminum construction with fins for heat dissipation  
Certificates: CE, ROHS  
Working temperature: -40 ~ +80 °C  
Ambient humidity: 0~95%  
Protection: IP68  
Size: 74x74x32mm  
Weight: 290g

