

# Voltage converter from 12V to 48V, 5A, 240W, IP68

Reference: AM9204  
EAN13: 8595684600179  
HS code: 85044090

## Product attributes:

## Product features:

Input voltage: 12 V DC  
Output voltage: 48 V DC  
Output current: 5 A  
Output power: 240 W  
Waterproof grade: IP68  
Lifetime: 100,000 hours

## Product description:

Very high quality DC/DC voltage converter from 12V DC to 48V DC max. 5A.

Device for powering devices at 48V in places where there is only a 12V battery or other 12V source.

Input voltage: 12 V DC (range 10-16 V DC)  
Output voltage: 48 V DC, max. 5A  
Efficiency: 94%  
No-load consumption: max. 70mA  
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: 300g

