

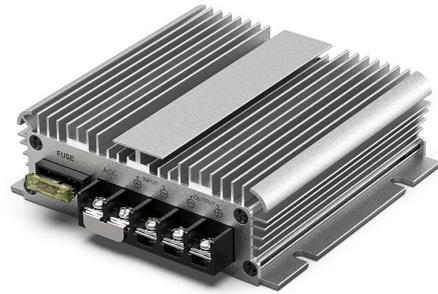
# Voltage converter from 36V/48V to 12V, 40A, 480W, IP67

Reference: AM0205  
EAN13: -  
HS code: 85044090

## Product attributes:

## Product features:

Input voltage: 36 V DC  
Input voltage: 48 V DC  
Output voltage: 12 V DC  
Output current: 40 A  
Output power: 480 W  
Waterproof grade: IP68  
Lifetime: 100,000 hours

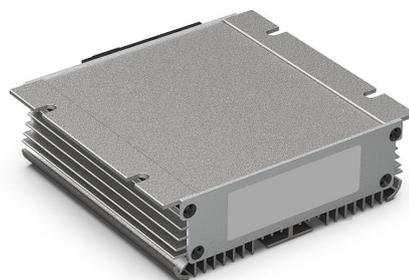


## Product description:

Very high quality DC/DC voltage converter from 36V/48V DC to 12V DC max. 40A.

### Very wide input voltage range.

Input voltage: 36V/48V DC (range 30-60V DC)  
Output voltage: 12 V DC, max. 40A  
Efficiency: 95%  
No-load consumption: max. 20mA  
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: IP67  
Size: 118x113x35mm  
Weight: 700g



Length(L):118mm  
Width(W):113mm  
Height(H):35mm  
Installation hole distance: 66mm  
Installation hole diameter: 5mm

