

# Voltage converter from 40-60V to 48V, 3A, 144W, IP68

Reference: AM2043  
EAN13: 8595684600032  
HS code: 85044090

## Product attributes:

## Product features:

Input voltage: 40-60 V DC  
Output voltage: 48 V DC  
Output current: 3 A  
Output power: 144 W  
Waterproof grade: IP68  
Lifetime: 100,000 hours



## Product description:

High-quality stabilizing DC/DC converter with input voltage 40-60V DC to 48V DC max. 3A.

### Very wide input voltage range.

Input voltage: 36 V DC, 48 V DC (range 40-60 V DC)  
Output voltage: 48V DC, max. 3A  
Efficiency: 93%  
No-load current 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: 275g

