

# Voltage converter from 36V/48V to 12V, 80A, 960W, IP68

## Product codes:

Reference: AM4798

EAN13: -

UPC: 85044090

## Product features:

Input voltage: 36 V DC

Input voltage: 48 V DC

Output voltage: 12 V DC

Output current: 80 A

Output power: 960 W

Waterproof grade: IP68

Lifetime: 100,000 hours



## Product attributes:

## Product description:

Very high quality DC/DC voltage converter from 48V DC to 12V DC max. 80A

Input voltage: 48 V DC (range 30-60 V DC)

Output voltage: 12 V DC, max. 80A

Efficiency: 96.5%

No-load consumption: max. 88mA

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: 140x120x42.5mm

Weight: 1200g

## Product gallery:

