# DROK DC12V to 6V/3A Waterproof Power Converter

# (090597)

### **Product description**

Size: DC 12V to 6V

### **Specifications:**

Module Properties: non-isolated buck module (BUCK)

Rectification: synchronous rectification

Input voltage: DC 12V (9-22V)

Output voltage: DC 6V Output Current: 3A Output Power: 18W Lowest dropout:3V

Conversion efficiency: Max 95% No-load consumption: 10-12mA

Working temperature: Industrial-grade (-40 °c to +85 °c)

#### Features:

The input Voltage should be higher than output Voltage at least 3V

Overcurrent, overtemperature, short circuit protection

Waterproof, Dust-proof, Shockproof, Suitable for all kinds of harsh environments

Small size: 35x25.5x21mm (do not including install ear)