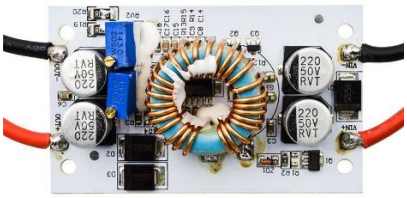
Technical Data Sheet

Adjustable Buck-Boost DC-DC Converter | 5 A



Reference | CONV-UD06C

Technical Specifications

Product reference: CONV-UD06C
Input voltage: 10–36 V
Adjustable output voltage: 2.5–36 V
Output current: 5 A max.
Maximum output power: 75 W
36 W with natural convection; above this, use ventilation and/or a heat sink underneath the board.
Efficiency: 88–90%
No-load current: 10 mA

Output voltage is adjusted using a potentiometer.