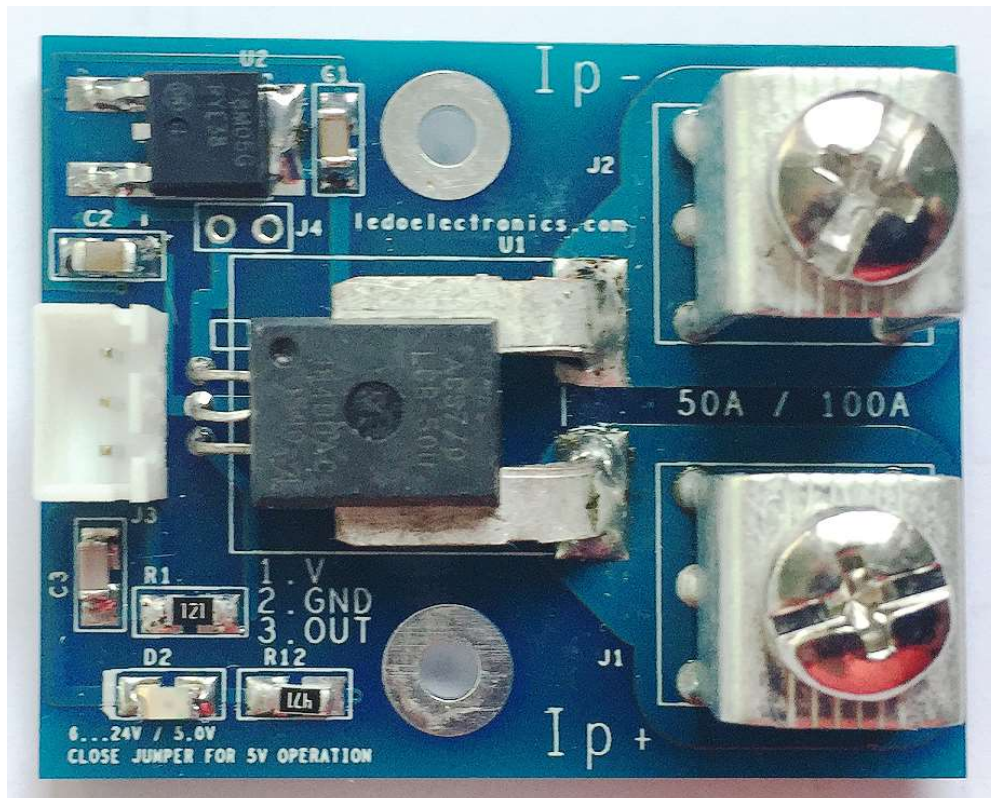


50A HALL CURRENT SENSOR

Le-H50



- **Supply voltage:** 5 ... 24V DC
- **Measuring range:** 0 ... 50A
- **Bandwidth:** 120 kHz
- **Analog output. Sensitivity:** 40 mV / A
- **Insulation voltage:** 3000V
- **Based on Allegro IC ACS756 / ACS770**
- **50 mm x 40 mm**

The module can measure direct or pulsating current. If alternating current is applied, only the positive half-wave will be measured, the output signal will be zero for the negative half-wave. The output signal in the absence of current is 0V.

