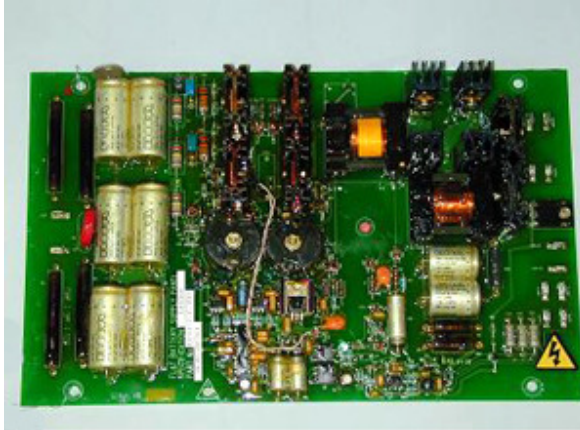


## EP1312 - Flat Battery Start Panel



- High Reliability
- Lightweight
- High Short –term Current Supply
- Harsh Environment

*Outstanding Quality, Value and Customer Service*

### GENERAL SPECIFICATION

- ◆ 500 V DC ~ 900 V DC Input (Nominal = 750 V DC)
- ◆ Single Output: +31V @ 6.3A Electronically 'OR'ed with the Vehicle Battery
- ◆ Operating Temperature Range -30 °C to +70 °C
- ◆ Output Power: 190W
- ◆ 3KV Input to Output Isolation
- ◆ Weight 1.2Kg
- ◆ 3000V Transients to IEC1287-1
- ◆ Through-hole Technology utilised
- ◆ Designed for Harsh Environments, BR/RIA:ENV50121-3-2 & Vibration / Shock to IEC77, Section 16
- ◆ Custom In-house Design – Mechanical, PCB, Electrical & Electronic
- ◆ Dimensions: 190 x 305 x 46.4 (mm)