

## 4 Channel Relay

The Microcare Battery Monitor 4 Channel Relay is designed to control the switching on/off of AC and DC loads at certain set capable points. Controlled by the Microcare Battery Monitor the unit can be set to switch under loads for the following functions:

- 1. SOC—State of Charge
- 2. VOLT—Battery Voltage
- 3. TOD—Time of Day
- 4. TTG-Time to Go

The relay is used for signal switching only and must be connected to a contactor or relay that can support the current requirements



- Set relay to switch function on/off
- AC & DC switching at 5 Amps
- N/O used when load is normally disconnected
- N/C used when load is normally connected
- N/O & N/C support any load requirement
- Accessories: Solar Monitoring System

| AC MAX<br>SWITCHING VOLTAGE | 230 VAC       |
|-----------------------------|---------------|
| DC MAX<br>SWITCHING VOLTAGE | 30VDC         |
| MAX<br>SWITCHING CURRENT    | 5A            |
| DIMENSIONS<br>(L X W X D)   | 11 x 11 x 4cm |

