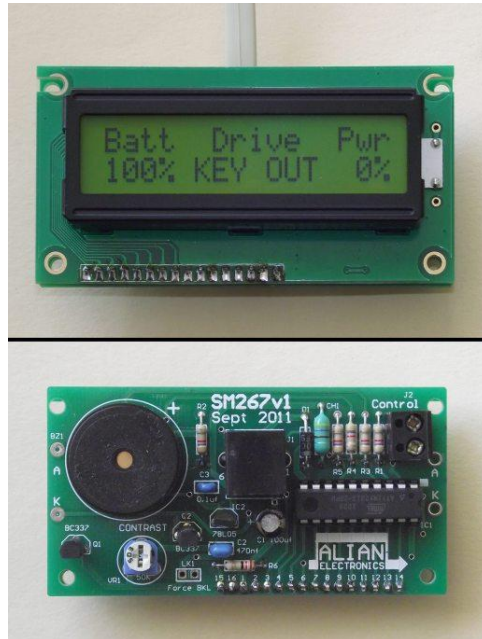




SM267 LCD DISPLAY MODULE INFORMATION BRIEF

Release 1, SEPTEMBER 2011

Manufactured in Australia by Alian Electronics Pty. Ltd.
408 Old Sale Rd. Drouin West 3818 Ph. (613) 5625 2545
more information is available at www.alianelectronics.com.au



GENERAL DESCRIPTION

The SM267 shows two rows of 16 characters on a green back-lit screen. A front and rear view of this module is shown above.

This module supports the SM263 Motor Controller, When fitted to a motor controller it can show information such as battery condition, speed setting, direction and hours of operation. It has a manually adjustable screen contrast setting and an electronic beeper. It connects to the SM263 via a 6-wire flat cable assembly.

This module differs from other Alian display modules, as it is more compact , supports motor controller throttle wires (via a rear terminal block labeled 'Control') from an SM275 Throttle Control Module or similar circuit.

It has automatic back-light deactivation when no display data is received from the host system. This saves battery power when the host motor controller is on standby.

DIMENSIONS

External Dimensions: 84mm x 44mm
Mounting hole centres: 76mm x 36mm
Viewing area: 63mm x 14mm

*(This module is sold without its 6-wire flat Cable as
Cable lengths may vary with different applications.)*