

## OEM SERIES

Designed as component style meters, the OEM series are ideally suited to both Medium & high volume applications. Typical uses for this series include personal instrumentation, integral sensor indicators and power supply monitoring.

The range consists of two LCD meters, a bare PCB style meter & metal framed version and a potted LED meter. The LED meter is dimensionally compatible with the metal framed LCD version and has the same digit height. The LED meter is supplied with a red filter as standard.

In addition, Lascar are able to provide a custom design service for the family modules. If you require different configurations to the standard of modules shown, please contact our sales team to discuss your specific requirements (subject to minimum order quantity).



**DC Voltmeter  
OEM 1B**

3½ digit LCD  
8mm (0.31") digit height  
150µA @ 7.5 to 14V d.c. operation  
Auto-zero, auto-polarity  
Selectable decimal points  
200mV full scale reading  
DIL connection



**DC Voltmeter  
OEM 1B - LED**

3½ digit LED  
8mm (0.31") digit height  
50mA (typ.) @ 4.75 to 5.25V d.c. operation  
Auto-zero, auto-polarity  
Selectable decimal points  
200mV full scale reading  
DIL connection



**DC Voltmeter  
OEM 1**

3½ digit LCD  
5.5mm (0.22") digit height  
150µA @ 7 to 14V d.c. operation  
Auto-zero, auto-polarity  
Selectable decimal points  
200mV full scale reading  
(when using 100mV reference)  
SIL connection

**DISCONTINUED**

## V SERIES

### Designed for OEM applications

A series of digital panel meters intended for use in high volume applications. Each meter has good performance, is easy to use and offers value for money. The V 1, V 125 and V 600 modules are only available in packs of 10. All modules are supplied with bezels. An evaluation pack V EVAL, containing one of each meter and a demonstration unit is also available.



**DC Voltmeter  
V 1**

3½ digit LCD voltmeter  
6.3mm (0.25") digit height  
Auto-zero, auto-polarity  
User selectable decimal points  
200mV full scale reading  
DIL connection  
Bezel 38x18mm  
Cut-out 31x15mm



**DC Voltmeter  
V 125**

3½ digit LCD voltmeter  
12.5mm (0.5") digit height  
Auto-zero, auto-polarity  
User selectable decimal points  
200mV full scale reading  
SIL connection  
Bezel 50x24.4mm  
Cut-out 41.5x21.4mm



**DC Voltmeter  
V 600**

3½ digit LCD voltmeter  
15mm (0.6") digit height  
Auto-zero, auto-polarity  
User selectable decimal points  
200mV full scale reading  
Compatible with industry-standard types  
SIL connection  
Bezel 64.5x34.5mm  
Cut-out 62x32mm