## **EMGUARD Earth Line Monitor**

## **SPECIFICATION**

Control Voltage

: 110V or 240V or 440V 30-120Hz

Impedance Range

: I to 20 ohms (adjustable)

**Response Times** 

: Impedance increase ± 3 Seconds

Short circuit or Open circuit ± I Second

Proving Voltage/Current

: 12 volts 5mA DC

Temperature Range

:-15 degrees C to +60 degrees C.

Relative Humidity

: 95% non-condensating

Output Relay

: Separate N/O and N/C contacts 5A

1250 VA (440V max)

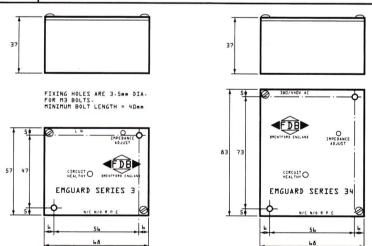
Indication

: LED System healthy

Connections

: Colour coded flying leads (500mm)

ORDER REFERENCE			
DESCRIPTION	1107	240V	440V
<b>EARTH MONITOR</b>	EMG31	EMG32	EMG34
TERM/DIODE	TER/D	•	
TERM/RESISTOR	TER/R		



In line with our policy of constant improvements, we reserve the right to vary the specifications contained in this leaflet.

The services of our Technical support staff are available for assistance or guidance on earth leakage problems and possible solutions please contact us at:

## **FDB Electrical Ltd**



A member of the Group owned by **Findlay Durham & Brodie Ltd** Partnership (Est. 1852)

Tel: 020 8568 4621 Fax 020 8569 7899