

## Socket & See VIP ESI 2-Pole Voltage Indicator

### Description

The Socket & See VIP ESI is the culmination of over two years' worth of development and field trials within several of the UK's leading SMART Metering and Utility companies. Metering companies all face similar problems when checking the installation at the Meter.

### Features of the VIP ESI

- Clear and Unique Circuit Impedance Indication for added safety
- Front dual; high visibility, colour coded LED display of voltage and hi/lo impedance
- Secondary base display for safe arms-length indication
- Interchangeable straight and right-angled GS38 compliant test prods
- No batteries and no buttons for simple, reliable operation



Specifications	
Operating Voltage Range	50 – 600V AC
LED Indication	50 – 110 – 230 – 400V LED Illuminates at nominal value – 15%
Withstand Voltage	600V
Operating Conditions	-10 to +55°C at 85% RH Altitude up to 2000m
Overvoltage Category	CAT IV 600V
Operating Current	< 3.5mA
Operating Duty Cycle	30s on, 240s off
Impedance Measurement	HiZ threshold 100Ω Circuit loading meets the requirement of BS EN 61010-1:2010
IP Rating	IP54
Safety Compliance	BS EN 61010-2-030:2010
EMC Compliance	BS EN 61326-2-2:2013
Prods	GS38 Compliant Main unit: straight or right-angle interchangeable
Dimensions	320H x 75W x 35D (mm)
Interconnecting Cable	1.3m Silicone rubber, Double insulated, Wear indicating 690V continual rating Tested to 6.5 kV
Weight	200g
Batteries	Not required

### What's Included?

- Socket & See VIP ESI

Order Code: **SOC/ VIPESI**