



## Specification

### PSI4000/PSI4300

### Phase Sequence Indicator



**Measurement principle:** Static induction

**Input voltage range:**

150V to 1000V AC (phase to earth) (serial no's 9995965-9996166 only)

75V to 1000V AC (phase to earth)

**Input frequency range:** 45Hz to 65Hz

**Temperature & Humidity: Operating:** -10°C to 50°C ≤ 80% R.H.

**Storage:** -20°C to 60°C ≤ 80% R.H.

**Altitude:** up to 2000m

**Power:** 4 x 1.5V LR6/AA alkaline batteries.

**Battery current consumption:** 16mA

**Low battery warning:** Power LED flashes below  $4.6 \pm 0.1V$  DC battery voltage

**Auto power off time:** Approx 5 minutes

**Standby current:** 0.5mA

**Sensor clip cable length:** Approx. 800mm

**Minimum conductor diameter:** 2.4mm

**Maximum conductor diameter:** 30mm

**Dimensions:** 118 x 69 x 38 mm

**Weight:** 370g approx (batteries included)

**Includes:** 4 x 1.5V alkaline batteries, soft case & instructions

**Safety:** Conforms to BS EN61010-1, BS EN 61557-1 & BS EN61557-7

CAT III 1000V, CAT IV 600 V.

Class II Double Insulation

Pollution Degree: 2

**EMC:** Conforms to BS EN 61326-1

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