



Specification

PSI4000/PSI4300

Phase Sequence Indicator



PSI4000
clockwise
rotation



PSI4300
anti-clockwise
rotation

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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