

Until now, laying a 3-phase power line meant...





Safe Fast Just clip the probes onto covered cables, and your 3-phase power line inspection is complete!







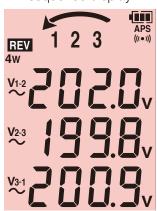


All the info you need on one large display

Positive phase sequence display



Green backlight with beeping tone **Negative** phase sequence display



with continuous tone



Handy for work certification photos

Display phase sequence, 3-phase voltage Use as-is in work certification photos

Phase detection check and line-to-line voltage inspection at the same time

Note: Only the voltage value is displayed when measuring a single-phase/3-wire circuit.

Specifications (Accuracy guaranteed for 1 year, Post-adjustment accuracy guaranteed for 1 year), Product guaranteed for 3 years

Detection functions	Phase detection, open phase, prediction of ground phase (Three-phase line)
Measurement parameters	Three-phase AC voltage (line-to-line voltage and voltage to ground) and frequency
Voltage measurement accuracy	±2.0% rdg. ±8 dgt.
Frequency measurement accuracy	±0.5% rdg. ±1 dgt.
Measurement targets	Covered cables, metal portions, Use on shielded cables not supported Three-phase 90.0 to 520.0 V AC (45 to 66 Hz)
Diameter of measurable conductors	Finished outer diameter: 6 to 30 mm (0.24 to 1.18 in)
Maximum rated voltage to earth	600 V AC (CAT IV)
Standards	Safety: EN61010, EMC: EN61326 Class A

3 s max.
500 ms
HOLD key freezes reading
On concrete: 1 m (3.28 ft)
IP54 (device body only)
Power shut off when keys not operated for 10 minutes
Remaining battery power indicated in 4 levels
Four AA alkaline batteries (LR6) Continuous operating time: approx. 5 hours
Device body: 84 mm (3.31 in)W \times 146 mm (5.75 in)H \times 46 mm (1.81 in)D, Cord length: 0.5 m (1.64 ft)
Approx. 590 g (20.8 oz) with batteries fitted



Options





Model: DIGITAL PHASE DETECTOR PD3259

Model No. (Order Code) (Note)

PD3259

Budled accessories: AA alkaline batteries (LR6) ×4, Instruction manual ×1, Carrying case C0203 ×1, Spiral tubes (black ×1, red ×2, blue ×2, yellow ×2)

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