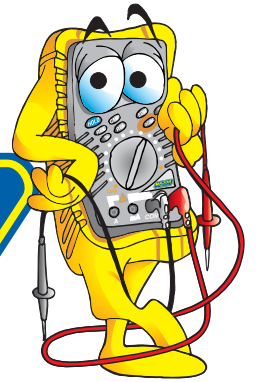


Non-Contact Safety Phase Indicator



Technical Data

K8035

The K8035's new technology permits safe testing, without the need of direct contact between probes and live wires.



Features Include:

- The insulated crocodile clips can clip insulated cables from $\Phi 2.4$ to 30mm
- Phase rotation is indicated by the rotary illumination of LED's and logical audible tones
- Can be fixed to a metal panel via the magnet on the back side
- Wide measuring range for 3 phase installations from 70V to 1000V AC
- Super bright LED's allows clear indication even in sunlight

General Specifications

Functions	: Phase rotation (clockwise or counter clockwise) Presence of open phase
Detection Method	: Electrostatic induction
Measuring Voltage Range	: From 70V AC to 1000V AC phase to phase (sine wave, continuous input)
Clamp Diameter Range	: From $\Phi 2.4$ to 30mm insulated cables
Measuring Frequency Range	: 45Hz to 66Hz
Phase Rotation	: Clockwise: Green arrow LED's "rotate" in clockwise, Green symbol "CW" lights, intermittent buzzer : Counter Clockwise: Red arrow LED's "rotate" in counter clockwise, Red symbol "CCW" lights, continuous buzzer
Visual Indication	: Via LED's with super brightness function
Battery Voltage Warning	: Power LED blinks if battery voltage is too low
Operating Conditions	: Temperature/Humidity Ranges: -10°C to 50°C , 80% (no condensation)
Storage Conditions	: Temperature/Humidity Ranges: -20°C to 50°C , 80% (no condensation)
Applicable standards	: IEC61010-1 CAT IV 600V, CAT III 1000V Pollution degree 2, : IEC61326-1, IEC61557-1, -7
Power Supply	: Alkaline battery (LR6) x 4 *Continuous use: Approx. 100 hours (Auto power off in about 10 mins.)
Dimensions	: 112(L) X 61(W) X 36(D) mm
Weight	: Approx. 380g
Test Leads	: Double insulated cables, length approx. 70cm
Colours code	: L1 (U): Red L2(V): White L3(W): Blue
Accessories	: 9096 (Carrying case), Alkaline battery (LR6) x 4, Instruction manual

Ordering Information

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