

## CL-7-...

HV one pole phase testing range. 10-36 kV. Class C with buzzer

### Application:

- Single-pole HV phase match checker.
- Maximum operating voltage: 36 kV.

### Features:

- Single-pole device with C, K or W end-fitting.
- Storage of frequency and phase of distribution network voltages.
- Push-button test of the device, which also resets the memory.
- Class C (maximum time for storing information in memory: 15 s when not connected to the line).
- Non accordance:  $+110^\circ$  to  $+250^\circ$ .
- LED indicators:
  - **Orange** (M) indicating the storage of a phase and the mains frequency;
  - **Green** (C) indicating that the mains phase is identical to the one previously stored (match); + discontinuous beep buzzer.
  - **Red** (I) indicating that the phase of the network is of a different phase from that previously stored (mismatch) + continuous beep buzzer.
- Voltage difference between the two networks to be compared:  $\pm 15\%$ .
- Angle difference between the two phases (networks) to be compared:  $\pm 10^\circ$ .
- The red ring indicates the physical limit to which the phase comparator can be inserted between live parts (57 cm from the red ring to the end fitting).



### Composition:

- Storage case.
- Battery: 9 V (6LR61).



Référence	Description	Dimensions	Frequency	Weight (kg)
	Fitting	Length (mm)		
CL-7-10-36	C - K - W	790	50 / 60 Hz	1,05