

## CL-7-...

HV one pole phase testing range class C with buzzer

### Application:

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

### Features:

- Single-pole device with C, K, 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 seconds when not connected to the line) . Non accordance (+110° to +250°)..
- 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: +/- 15%.
- Angle difference between the two phases (networks) to be compared: +/- 10°.
- 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 :

- Option: Antenna Magnefix with a U Max utilisation : 18 kV, Ref C-921545.
- Supplied in a back rigid box.



Ref	Description	Dimensions	Weight	Length	Voltages for use
	Fitting	Length (mm)		Frequency	Voltage range
CL-7-4-18	C - K - W	790	1,05	50 / 60 Hz	4 kV - 18 kV



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