

CL-7-...

HV one pole phase testing range. 10-36 kV. Class C without 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);
 - **Red** (I) indicating that the phase of the network is of a different phase from that previously stored (mismatch).
- 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-V	C - K - W	790	50 / 60 Hz	1,05