

CL-7-06/18-C

Single-pole phase matching controller

Series: CL-7-...



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° 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:

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



Description

Use	Indoor & Outdoor
Battery	1 pile 9V - 6LR61
Fitting	C
Use	Indoor & Outdoor
Dimensions	
Width	260
Depth	110
Fonctionnalité	
Weight	3.4
Longueur	
Length	550
Temperature Class	C
Frequency	50 / 60 Hz
Température	
Storage Temperature	-25°C/+55°C
Operating Temperature	-25°C/+55°C



Optional accessories:

- Antenna Magnefix with a U Max utilisation : 18 kV, Ref C-921545.