

CL-497-..

Integrated voltage presence indicator

Application :

- Integrated voltage detection system.

Features :

- HR systems according to IEC 61243-5 for HV / LV substations: 6/7.2 kV - 10/12 kV - 13.8/17.5 kV - 20/24 kV - 50/60 Hz.
- Special network values on request.
- Input impedance: 36 to 43 MΩ.
- Ignition threshold: 70/90 V.
- Indication by flashing red LEDs (> 1 Hz).
- Connection to head capacity by M6 screw.
- Adapter including voltage limiting element and measuring capacitance.
- Two possible lengths of coaxial cable connection between adapter and indicator: 1.70 m and 2.40 m.
- Three test points accessible on the front panel by Ø 4 mm sockets.
- Dimensions of the parallelepiped adapter: H = 22.5 mm, L = 33 mm, W = 14.4 mm.
- Fixing of the indicator integrated in the front panel by M5 screws.
- For connection with phase comparator [MX-404](#).



Référence	Voltage range	Frequency	Weight (kg)
CL-497-00	Tension d'entrée: 70/90 - 1000 V max	50 / 60 Hz	0,95