

CC1515

Network Type : MV-LV

Bipolar voltage detector for DC voltage for Railway

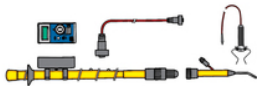
Application:

Bipolar voltage detector to carry out the verification of absence of voltage between the catenary and the rail for DC voltages from 600 to 2000 V DC.

- Functional check (self-test) by pressing the test button which triggers:
    - Release of the test button: lighting of the 6 green LEDs.
    - Sound signal (60 dB at 2 m);
    - Lighting of the 6 red LEDs.
  - The presence of voltage is indicated by:
    - Lighting of the 6 red LEDs;
    - Sound signal (60 dB at 2m).

Characteristics:

- Device in permanent standby mode: no prior adjustment necessary according to the voltage of the installation (CC-1515/104).
  - Handle of connection detector/rail box fixing on the rail by 2 leaf springs (CC-1515/105).
  - Resistive antenna equipped with a contact probe with 60° angled (CC-1515/102) which is fixed on the pole.
  - Detector/handle connection cable (CC-1515/103).
  - Power supply by 9V battery type 6LR61.



Référence	Frequency	Weight (kg)
CC-1515/100	50-60 Hz	0,85