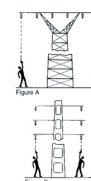




See online product sheet

/ DCEDB382

Remote electrical field detector



/ Use

The DCEDB382 remotely detects the presence of electrical fields from the pylon or even from the ground on all high voltage lines.

It has been specially designed to avoid linemen climbing the wrong pylon. Established directives and procedures must be followed.

/ Technical specifications

Aluminium casing equipped with a zoom type adjustable field antenna.

10-position bargraph indicator, trigger start and green battery level LED.

Self-checking.

Power supply: 9V battery, IEC T LR61 ref. S413.

Temperature range: from 25°C to 55°C.

Comes in a leather holster.

NB : This detector is not a voltage detector.

Recommendations : It is very important to stand exactly below the conductor and take several comparative measurements (figures A and B). In general, note that detection is always much better from the pole.

Advantages

The DCEDB382 features an original system that enables it to detect only the targeted fields by changing the device's acceptance angle.
This adjustment is made using a sliding sleeve fitted around the antenna.