

CN-7-...

Non contact voltage detector

Application:

- Non-contact voltage detector, voltage range from 3 kV to 765 kV.
- Approximate detection distances (varying with the environment): 150 mm mini (11 kV) to 700 mm mini (66 kV)
- Ultra-compact, switchless series to ensure permanent operator safety (indoor and outdoor use).

Features:

- Nominal network range: 3 kV - 765 kV (8 ranges model proposed).
- 360° light indication.
- Self test function.
- Precise and stable operating threshold.
- Reduced sensitivity to induced voltages and to interference fields.
- Temperature conditions: class N (-25°C to +55°C).
- Power supply: 1 standard 9 V battery 6LR61.
- Network frequencies: 50 to 60 Hz.
- High environmental resistance (impact, vibrations, moisture) due to robust thermoplastic housing.

Composition:

- Packaging: supplied in a carrying bag.

Optional accessories:

- Recommended insulating sticks: [CE-4-21](#), [CE-9](#), [CE-5](#)



Ref	Weight	Length	Voltagés for use
		Frequency	Voltage range
CN-7-003-012-K	300	50-60 Hz	3 kV - 12 kV
CN-7-005-036-K			5 kV - 36 kV
CN-7-010-036-K			10 kV - 36 kV
CN-7-011-066-K			11 kV - 66 kV
CN-7-066-410-K			66 kV - 410 kV
CN-7-220-500-K			220 kV - 500 kV
CN-7-315-765-K			315 kV - 765 kV