



Voltage detectors	DC	Railway lines
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Code: **RTC3600/FER**



DC voltage electronic detector with visual and acoustic signals for use on railway lines and substations

Range	385 ÷ 3600 V c.c.
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- Suitable for indoor and outdoor use.
- Double indication of operative voltage presence: intermittent acoustic and flashing of **red LEDs**.
- The absence of operative voltage is indicated by **green LEDs** permanent on.
- The lighting of the **orange LED** is the indication of low battery.
- **Built-in self-control check** for testing the accurate working of the voltage detector before use.
- Cylindrical box made of ABS.
- Hook shape metallic contact probe, **360° swivel type**.
- **Universal U** end fitting splined for connection onto the head of to the insulating rod.
- Supply: alkaline battery 9 V.
- Electrolytic copper cable covered by rubber sheath for connection to the ground clamp. Section **1 mm²**, length **8 m** (different lengths on demand).
- Magnetic type ground clamp for connection on the rail.
- Metallic case.
- Insulating rod made of resin reinforced by fiberglass tube, total length **4 m** (different lengths on demand).
- Heavy waterproof fabric bag containing the insulating rod.

Alternative versions	
RTC1800/TRM	Range 385 ÷ 1800 V c.c. for tramways and underground lines