

Cable and phase identification on de-energized cables

JUPITER X

FUNCTIONS

JUPITER X allows :

- Cable identification (low or medium voltage)
- Phase identification in short-circuit mode and open circuit mode
- Continuity in short-circuit mode and open circuit mode

USE PRINCIPLE

JUPITER X consists of a removable transmitter and a receiver, both can be used on the electric network, de-energized and earthed.

The transmitter must be connected in a substation, on a MV cell or a LV feeder, using the 3 current injection clamps connected to each phase, excluding the outer shield. The receiver allows cable identifying, continuity checking and phase identifying in open circuit or short circuit modes.

- Simplified ergonomics : continuity and phases identifying in open circuit mode are realized in a single handling
- Single sensor for identifying whatever the cable type
- Enhanced performances on impregnated paper cables
- Storage of accessories and suitcase volume improved
- Trolley suitcase
- Embedded self-diagnosis functions



TECHNICAL CHARACTERISTICS

Transmitter	Receiver
<ul style="list-style-type: none">• Removable transmitter• Lead battery 12 V - 7.8 Ah• Maximum autonomy : 10 h• Dual power source (battery or 230 V AC)• 280 x 150 x 120 mm• IP 54	<ul style="list-style-type: none">• 2 9 V, PP3 batteries• Maximum autonomy : 2000 measurements• 380 x 290 x 70 mm• IP 54



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