LOCATES HIDDEN CABLES

DETECTS SHORT-CIRCUITS

BUILT-IN FLASHLIGHT

Model 6681

Detects and locates faults in electrical cables, telecommunication cables, live and de-energized conductors buried or in walls

NEW!

▶ SPECIFICATIONS

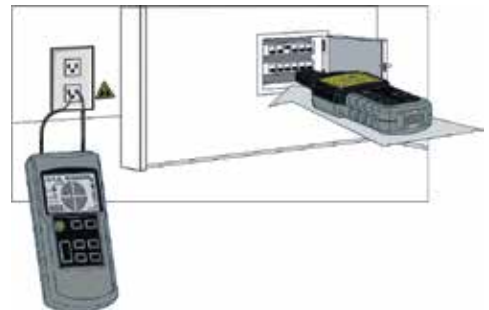| MODEL	6681 (transmitter)
Display	LCD screen with display of functions and bargraph
Output Signal Frequency	125kHz
External Voltage Measurement Range	12 to 300V$_{AC/DC}$
Functions	Digital coding of signals for easy signal identification, selection of transmission signal code, flashlight
Power Supply	9V battery
Dimension	7.48 x 3.5 x 1.67" (190 x 89 x 42.5mm)
Weight	14.81oz (420g) with battery
Electrical Safety	300V CAT III

MODEL	6681 (receiver)
Display	Backlit LCD with display of functions and bargraph, transmission code, receiver and transmitter battery-charge status
Detection Depth	
Single-Pole Application	0 to 6ft (0 to 2m)
Two-Pole Application	0 to 1.6ft (0 to 0.5m)
Simple Looping Line	Up to 8.2ft (2.5m)
Line Voltage Detection	Approximately 0 to 1.3ft (0 to 0.4m)
Functions	Automatic shutdown, automatic or manual adjustment of reception sensitivity, flashlight
Power Supply	6 x 1.5V AAA batteries
Dimension	9.5 x 3.07 x 1.5" (241.5 x 78 x 38.5mm)
Weight	14.81oz (420g) with battery
Electrical Safety	300V CAT III

flashlight

SAFETY 300V CAT III RATING CE ▢

Detects breakers in radiant heating systems

▶ PRODUCT INCLUDES

6681

Soft carrying case, set of two 4mm red/black test leads, set of two alligator clips, set of two test probes, ground rod, 9V battery, 6 x 1.5V AAA batteries and user manual.

Identification of circuit breakers
Connect the transmitter to an AC outlet for easy identification of the corresponding breaker

CATALOG NO.	DESCRIPTION
2127.85	Cable Locator Model 6681

AEMC® INSTRUMENTS