

Data Sheet



BT-250 Breaker Tracer

The Amprobe BT-250 works on powered systems from 90 to 280 VAC and is designed for use in residential and light commercial environments. Comes complete as a kit with transmitter, receiver, socket/test lead cable set with insulated alligator clips and a light fixture adapter. All housed in a professional hard carrying case. The BT-250 is a preferred solution for the latest in code requirements. Identify circuit breakers fast and efficiently.

- Identifies circuit breaker location
- Works on all electrical systems from 90 to 280 VAC
- Perfect for office, residential and HVAC applications
- Automatic sensitivity adjustment
- Microprocessor controlled
- **Extremely accurate reading always finds the right breaker**
- Durable and dependable
- Includes light fixture adapter, socket/test lead adapter with clips and deluxe carrying case

No hassle warranty

No waiting.

No shipping charges.

Our commitment to high-quality products and customer service is demonstrated by our industry exclusive "No Hassle" warranty. In the unlikely event that an Amprobe Test Tool requires warranty service, any of our local dealers are authorized to replace it, on the spot.



Amprobe® Test Tools Downloaded from Elcodis.com electronic components distributor



BT-250 Breaker Tracer

Specifications

General Specifications	
Operating voltage	90–280 VAC
Operating Temperature	0°C to +40°C; RH < 80% RH
Environment	< 2000m, indoor operation
Power	9 volts alkaline battery NEDA 1604D, IEC 6F22
Auto Power Off	approx 4 min
Dimensions	244 x 166 x 51 mm (9.6 x 6.6 x 2 in)
Transmitter	71 x 47 x 30 mm (2.8 x 1.9 x 1.2 in)
Receiver	152 x 50 x 23 mm (6.0 x 2.0 x 0.9 in)
Weight	497 gr (1.1 lb)
Transmitter	44 gr (0.1 lb)
Receiver	102 gr (0.2 lb)
Sensitivity	Illuminates green arrow, vibrates and beeps at 4mm (0.16") distance from a wire carrying 120 VAC.
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