## **AMPROBE**®

**Data Sheet** 



## **BT-250 Breaker Tracer**

The Amprobe BT-250 works on powered systems from 90 to 250 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 250 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.





(note: \$500 MSLP limit)









### **BT-250 Breaker Tracer**

### **Data Sheet**

### **Specifications**

| General Specifications          |   |
|---------------------------------|---|
| Operating voltage               | 90–250 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. |
| د(الالم) UL 61010B-1 CAT II 250 | 0 V   |



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# AMEYA360 Components Supply Platform

### **Authorized Distribution Brand:**

























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