# ECT3000 & ECT3000B

SHORT / OPEN FINDER

SKU number(s): PPECT3000 / ECT3000B







ECT3000 receiver



KK (€





Both tools *ECT3000* and *ECT3000B* give you a quick solution and allows you to test automotive circuit problem. It quickly helps you locate the wiring shorts and open circuit. Both tools consist of 2 main components: An Intelligent transmitter and a Intelligent receiver along with a set of connection adapters

### Main applications/functionalities:

- Locate short circuits without unnecessarily removing plastic panels, molding, and carpet.
- Isolate your circuit
- Trace wires to see where they lead
- Find open circuits, switches or breaks in wires
- Trace and locate the cause of a severe battery drain
- Test and find intermittent conditions
- Check continuity with the assistance of the Power Probe III, IV, or Hook

## **ECT3000 CONTENTS**

- 1 Blow molded case
- 1 x lead with an alligator clip for connecting to a wire or terminal
- 1 x blade probe adapter for tapping into fuse terminals
- 1 x back probe adapter for back probing connectors
- 1 x piercing probe
- 1 x universal adapter
- 2 x AAA Batteries

## **ECT3000B CONTENTS**

The ECT3000B only includes the Transmitter and Receiver in a color packaged box.





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### **SPECS**

#### **TRANSMITTER**

- Min Operating Voltage: 6 VDCMax Operating Voltage: 48 VDC
- Working Current: <200mA</li>
- Working Frequency: 4KHz
- Max Operating Temp: 50 C°
- Max Storage Temp: 70 C°
- Max Operating Relative humidity: 80% (Noncondensation)
- Max Storage Relative humidity: 80% (Noncondensation)
- Altitude: <2000m</li>

#### **RECEIVER**

- Power Supply: 2 X 1.SV AAA
- Working Current: When not signal be detected <15mA</li>
- Power Consumption When Power Off: <10uA</li>
- Max Operating Temp: 50 C°
- Max Storage Temp: 70 C°
- Max Operating Relative humidity: 80% (Non-condensation)
- Max Storage Relative humidity: 80% (Non-condensation)
- Altitude: <2000m</li>



Product Code Information	
SKU	PPECT3000 / ECT3000B
EAN code	8435394784892/8435394784519
UPC code	878253003136/816724020077
pcs/box	5/10



