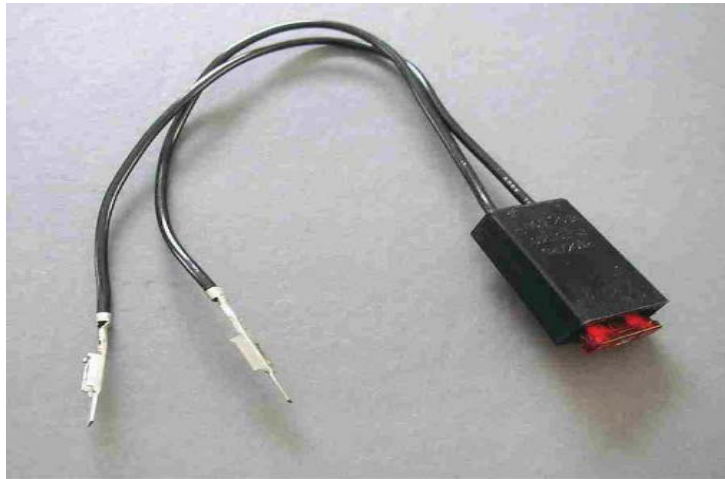


Maintenance and Light Repair Workbook Chapter 26

Name: _____ Class _____ Date: _____
Instructor: _____ Textbook Pages 296– 314

Answer the questions and identify the page number that the answer was found in the textbook

1. A _____ is used to check a circuit by bypassing the switch or to provide a power or ground to a component. Page 297



2. A _____ light is similar to a test light but includes a battery for self-power. Page 298

3. A _____ test light has a high internal resistance and therefore draws very low current in order to light. Page 298



4. _____ do not make physical contact with the circuit. Page 303

5. _____ is the amount of time by percentage that a signal is on compared to being off. Page 304

6. Meter _____ refers to how small or fine a measurement the meter can make. Page ____
7. For most electrical measurements, the _____ meter lead is inserted in the terminal labeled COM and the _____ meter lead is inserted into the terminal labeled V. Page ____
8. **True or False :** A high-impedance meter can be used to measure any automotive circuit within the ranges of the meter. Page ____
9. A/An _____ measures the flow of *current* through a complete circuit. Page ____
- A. Voltmeter
 - B. Ohmmeter
 - C. Ammeter
 - D. Test light
10. Meter _____ is the largest allowable error that will occur under specific operating conditions. Page ____