

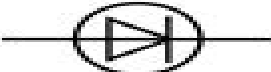
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 **switch (open)**

 **switch (close)**

 **cell**

 **battery**

 **diode**

 **resistor**

 **variable resistor**

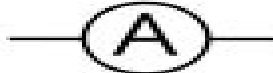
 **led**

 **inductor**

 **lamp**

 **lamp**

 **voltmeter**

 **ammeter**

 **motor**

 **thermistor**

 **ldr**

 **buzzer**

 **ground**



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*Electrical Power Equipment Maintenance and Testing* Paul Gill, 1997-10-01 This practical guide provides comprehensive and up to date information on the testing and maintenance of electrical power systems equipment and apparatus found in utility industrial commercial and institutional facilities demonstrating when and how to perform the appropriate tests to ensure maximum operational reliability Integrating basic principles theory and practice the book discusses routine and preoperational testing and maintenance procedures for assessing equipment reliability and dependability and shows how to inspect and test equipment and apparatus insulation integrity and other operating characteristics affecting performance

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