Wiring Schematics And Circuit Testing
Chapter 28

ACROSS

3 The ______ refer to the number of circuits completed by the switch.
5 The switch is not connected to its internal contacts and no current will flow; this type of switch is labeled ___.
7 The ______ refer to the number of output circuits.
8 A ____ provides the magnetic pull to a movable armature.
10 The switch is electrically connected to its internal contacts and current will flow through the switch; this type of switch is labeled ___.
11 A ____ switch has three terminals, one wire in and two wires out.
13 A ___________ ______ is a switch primarily used to send a voltage signal to a module or controller to request that a device be turned on or off.
14 A _______ _____ is a handheld meter that responds to weak magnetic fields.
15 The metal part attached at the end of a wire is called a __________.

DOWN

1 A _________ _______ shows electrical components and wiring using symbols and lines to represent components and wires.
2 A ___ switch has six terminals, three for each pole.
4 A ______________ is an electrical connection to another wire or to ground before the current flows through some or all of the resistance of the circuit.
6 A ____ switch has two positions and can control two separate circuits.
9 A ____ switch has only two positions, on or off.
12 A _____ is a magnetic switch that uses a movable armature to control a high-amperage circuit by using a low-amperage electrical switch.