



Schematic Symbols Used in ARRL Circuit Diagrams

<p>RESISTORS</p> <p>FIXED: VARIABLE: PHOTO: </p> <p>ADJUSTABLE: TAPPED: THERMISTOR: </p>			<p>CAPACITORS</p> <p>FIXED: NON-POLARIZED: SPLIT-STATOR: </p> <p>ELECTROLYTIC: VARIABLE: FEED-THROUGH: </p>			<p>INDUCTORS</p> <p>AIR-CORE: ADJUSTABLE: PHASING: </p> <p>IRON-CORE: OR: FERRITE-BEAD: RFC: RFC: </p>			
<p>WIRING</p> <p>CONDUCTORS NOT JOINED: CONDUCTORS JOINED: SHIELDED WIRE OR COAXIAL CABLE: </p> <p>TERMINAL: ADDRESS OR DATA BUS: MULTIPLE CONDUCTOR CABLE: </p>			<p>SWITCHES</p> <p>SPST: SPDT: NORMALLY OPEN: </p> <p>TOGGLE: NORMALLY CLOSED: </p> <p>MULTIPOINT: MOMENTARY: THERMAL: </p>			<p>BATTERIES</p> <p>SINGLE CELL: MULTI CELL: </p> <p>GROUNDS</p> <p>CHASSIS: EARTH: A-ANALOG D-DIGITAL: </p>			
<p>DIODES (D#)</p> <p>LED (DS#): VOLTAGE VARIABLE CAPACITOR: THYRISTOR (SCR): </p> <p>DIODE/RECTIFIER: BRIDGE RECTIFIER: </p> <p>ZENER: SCHOTTKY: TUNNEL: TRIAC: </p>				<p>TRANSFORMERS</p> <p>AIR CORE: ADJUSTABLE INDUCTANCE: ADJUSTABLE COUPLING: </p> <p>WITH CORE: WITH LINK: </p> <p>3-PIN CERAMIC RESONATOR: </p>			<p>MISCELLANEOUS</p> <p>ANTENNA: FUSE: </p> <p>QUARTZ CRYSTAL: HAND KEY: </p> <p>MOTOR: ASSEMBLY OR MODULE (OTHER THAN IC): </p>		
<p>TRANSISTORS</p> <p>PNP: P-CHANNEL: </p> <p>NPN: N-CHANNEL: </p> <p>BIPOLAR: UJT: JUNCTION FET: </p> <p>SINGLE-GATE: DUAL-GATE: SINGLE-GATE: </p> <p>DEPLETION MODE MOSFET: ENHANCEMENT MODE MOSFET: </p>						<p>LOGIC (U#)</p> <p>AND: NAND: </p> <p>OR: NOR: </p> <p>XOR: INVERT: </p> <p>SCHMITT: OTHER: </p>			
<p>RELAYS</p> <p>SPST: SPDT: DPDT: </p> <p>THERMAL: </p>			<p>INTEGRATED CIRCUITS (U#)</p> <p>GENERAL AMPLIFIER: OTHER: </p> <p>OP AMP: </p>			<p>CONNECTORS</p> <p>COMMON CONNECTIONS: PHONE JACK: PHONE PLUG: </p> <p>CONTACTS: MALE: FEMALE: </p> <p>COAXIAL CONNECTORS: FEMALE: MALE: </p> <p>MULTIPLE, MOVABLE: MULTIPLE, FIXED: </p> <p>240 V FEMALE: GROUND: </p> <p>FEMALE: MALE: CHASSIS-MOUNT: </p>			
<p>TUBES</p> <p>TRIODE: PENTODE: CRT: </p> <p>INCANDESCENT LAMPS: NEON (AC) LAMPS: </p>			<p>TUBE ELEMENTS</p> <p>ANODE: HEATER OR FILAMENT: </p> <p>GRID: GAS FILLED: </p> <p>CATHODE: COLD CATHODE: </p> <p>DEFLECTION PLATES: </p>						

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