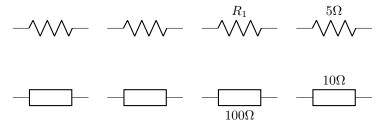
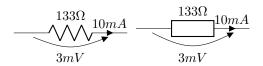


1 Symbol

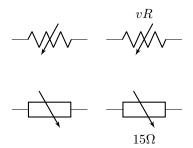
1.1 Resistor

1. Basic Resistor

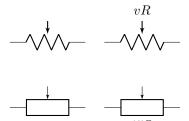




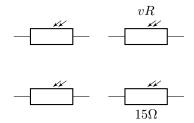
2. Variable Resistor



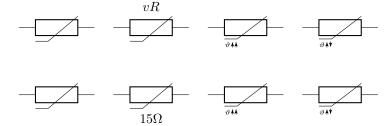
3. Potentiometer



4. Photoresistor



5. Thermistor

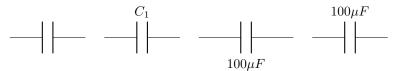


6. Varistor



1.2 Kapasitor

1. Basic Capacitor



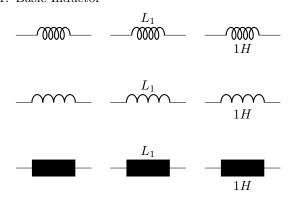
2. Polar Capacitor

3. Electrolythic Capacitor

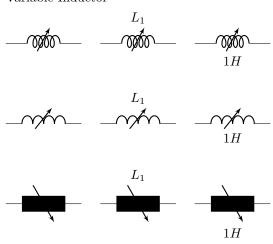
4. Variable Capacitor

1.3 Inductor

1. Basic Inductor

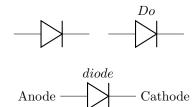


2. Variable Inductor



1.4 Dioda

1. Basic Dioda





2. LED



3. Photodiode



4. Varicap diode



5. Tunnel diode



6. Zenner diode

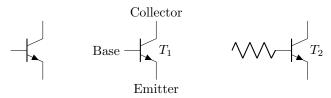


7. Schottky diode

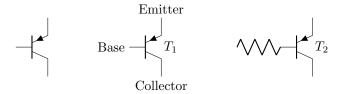


1.5 Transistor

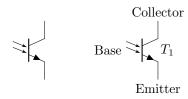
1. Transistor NPN



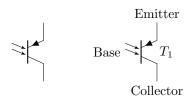
2. Transistor PNP



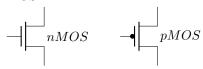
3. PhotoTransistor NPN



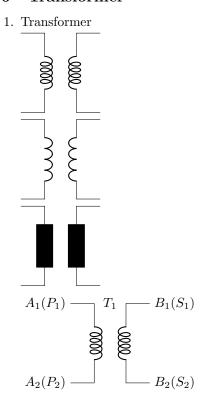
4. PhotoTransistor PNP



5. MOSFET



1.6 Transformer



1.7 Measurement tools

1. Amperemeter



2. Voltmeter

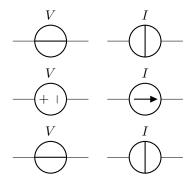


3. Ohmmeter

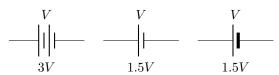


1.8 Sources

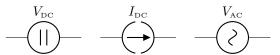
1. Basic Source



2. Battery



3. DC Source



1.9 Switch

1. Close SPST: single pull single throw



2. Open SPST: single pull single throw



3. Normal close switch



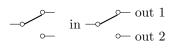
4. Push button



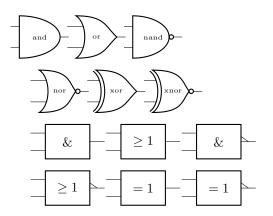
5. Toggle switch



6. SPDT: single pull double throw



1.10 Gerbang Logika



1.11 Draw a circuit

Cara menggambar rangkaian elektronika di \LaTeX

