**Switch**

E[lectrical component](https://en.wikipedia.org/wiki/Electrical_component) that can "make" or "break" an [electrical circuit](https://en.wikipedia.org/wiki/Electrical_circuit), interrupting the [current](https://en.wikipedia.org/wiki/Electric_current) or diverting it from one conductor to another. It may be operated manually, for example, a light switch or a keyboard button, may be operated by a moving object such as a door, or may be operated by some sensing element for pressure, temperature or flow.

**Toggle switch**

A toggle switch is manually actuated by a mechanical [lever](https://en.wikipedia.org/wiki/Lever), handle, or rocking mechanism. A very common use of this type of switch is to switch lights or other electrical equipment on or off.



**Pushbutton or button (input)**

A switch mechanism used for controlling your circuit. For instance, in a circuit, you can make a LED turn on/off by pressing a button.

