



SYMBOL	PICTURE	MEANING	
(m)	Y	Bulb or Lamp	
_/	0	Switch	
(+) (-)		Battery	
		Motor	
		Wire	
$\mathbf{V} = \text{voltage}$ $\mathbf{I} = \text{current}$ $\mathbf{R} = \text{resistance}$ $\mathbf{P} = \text{power}$			

graphics: https://www.hiclipart.com/free-transparent-background-png-clipart-jotyr; https://www.123rf.com/photo_82178210_stock-vector-light-switch.html; https://www.dreamstime.com/illustration/batterypositive-negative-clipping-path.html; https://www.aliexpress.com/item/32814556057.html; https://www.homedepot.com/p/Southwire-500-ft-2-Green-Stranded-AL-SIMpull-THHN-Wire-56274505/205818580; https://eschooltoday.com/science/electricity/what-is-an-electrical-circuit.html