Electric Circuits

The circuit in which electric current follows more than one path.

A complete, unbroken electric circuit.

closed circuit

switch

This can make, break, or change the flow of electric current in a circuit.

Electric Circuits

The circuit in which all the electric charges flow along the same path.

parallel circuit

series circuit

electric current

electric circuit

A flow of electric charges.

The path along which electric current flows.

Electric Circuits

A path of electric current with almost no resistance.

short circuit

open circuit

A circuit that has breaks or openings.

Electric Circuits

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