

CONDUCTANCE

Meaning: Conductance is the measure of a material's ability to allow the flow of electric current, typically expressed in siemens.

1. Conductance is a crucial parameter in determining how easily electricity can flow through a material.
2. In electrical engineering, high conductance typically indicates low resistance in a circuit.
3. The conductance of a solution can be affected by the concentration of ions present.
4. Researchers measured the conductance of various materials to find the best conductor.
5. Understanding conductance helps in designing more efficient electronic devices.

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