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charge varying with time is denoted by q or $q(t)$. Unit of charge is coulomb.

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For alternating electric current form factor is defined as the ratio of rms value and average value of alternating current. Now the rms value of alternating electric current = $0.707 \times$ maximum value of alternating current. Average value of alternating electric current = $0.637 \times$ maximum value of alternating current. So form factor = $0.707 / 0.637 = 1.11$.

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An RLC circuit carries an electrical circuit consisting of a resistor (R) and inductor (L) and a capacitor (C), connected in parallel or series. This circuit is called a second order circuit as any voltage or current in the circuit can be described by a second order differential equation.

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In electrical circuit theory, a circuit $C(t)$ is called a linear circuit if it satisfies the superposition principle given by $C(at_1 + bt_2) = aC(t_1) + bC(t_2)$, where a, b are constants. Show that the Concept: Identifying the Graphs of Linear, Quadratic, Cubic and Reciprocal Functions.

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When doing circuit analysis, you need to know some essential laws, electrical quantities, relationships, and theorems. Ohm's law is a key device equation that relates current, voltage, and resistance. Using Kirchhoff's laws, you can simplify a network of resistors using a single equivalent resistor. You can also do the same type of calculation to obtain [...]

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Electrical resistance, measured in Ohms, is the measure of the amount of current repulsion in a circuit. Simply, resistance resists current flow. When electrons flow against the opposition offered by resistance in the circuit, friction occurs and heat is produced.

Basic Electrical Theory | Ohms Law, Current, Circuits & More

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10 seconds . Q. An electric circuit is a
closed loop or pathway that allows electric
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across an A.C. voltage consumed 50 W. ...
Results in more power losses in the
electrical system (C) Overloads alternators,
transformers and distribution lines (D)

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Circuit Theory | Electrical4U

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