

## ***Basic Electrical Engineering Formulas***

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The most common used electrical formulas - Ohms Law and combinations. Volt Ampere - product of volts and amperes as shown by a voltmeter and ammeter - in direct current systems the volt ampere is the same as watts or the energy delivered - in alternating current systems - the volts and amperes may or may not be 100% synchronous -...

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Electrical Formulas Here i discuss some of important electrical formulas .All this formulas are useful for basic calculation in Electrical Engineering including Voltage,Ampere,Power, efficiency, power factor and many more .I hope it can make your basic understanding about electrical calculation is clear.

**Electrical Formulas - Electrical Engineering Centre**

Do not round calculations until the last line. Round to significant figures preferably in engineering form Example:  $A = \pi d^2 \cdot 4$  where  $d=40$   $A=1256.637061$   $A=1.256637061 \times 10^3$   $A=1.257 \times 10^3$  rounded to 4 sig fig ( $A=1257$ ) There should be at least 2 more significant figures in the calculation than in the answer.

**Formula Handbook - Energy Engineering**

A basic electrical circuit consists of the power source, the conductors, and the load. A switch can be placed in series with the circuit conductors to control the operation of the load (turning it on or off).

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