

Electrical Engineering Formulas Smps

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#79 Basics of switching mode power supplies**Voltage and current relation- Ohm's law use in Hindi** **000000 0000 00 000 00 0000** | what is Voltage Current **u0026** Watts in electricity

TOP 7 BOOKS FOR ELECTRICAL ENGINEER FOR SSC |E , GATE, PSU, ESE, ... VERY HELPFULL 12V 10A switching power supply (with schematic and explanation) **10 Best Electrical Engineering Textbooks 2019** #UPPCL JE Electrical Engineering Study Material Chapterwise Exam Analyser Formula Book|#SSC JE BOOKS Electrical Engineering Quick Revision chart for all exams. WhatsApp No- 8840100504 best book for ssc je civil/best book for ssc je mechanical/best book for ssc je electrical/ssc je

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$U=ZxI$, where U and I - voltage and current phasors, Z - complex impedance (for resistive circuits: $u=Rxi$) Lorentz force law, Faraday's law and Drude model. Kirchoff's Current Law (KCL) The sum of electric currents which flow into any junction in an electric circuit is equal to the sum of currents which flow out.

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Electrical Theory Formulas

Electrical Motor - Power. P 3-phase = $(U I PF 1.732) / 1,000$ (7) where. P 3-phase = electrical power 3-phase motor (kW) PF = power factor electrical motor. Electrical Motor - Amps. I 3-phase = $(746 P hp) / (1.732 V \mu PF)$ (8) where. I 3-phase = electrical current 3-phase motor (amps) PF = power factor electrical motor

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The AC wall voltage is 120V (rms). But the actual peak value is $\text{sqrt}(2)*120 = 169.7V$. This doubled is 339V which is very close to the values you are seeing. I would expect your 120V rms wall voltage is really more like 124V rms. This would give an actual peak voltage of $124*\text{sqrt}(2) = 175V$.

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