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$\dot{U}=Z \times \dot{I}$, where \dot{U} and \dot{I} - voltage and current phasors, Z - complex impedance (for resistive circuits: $u=R \times i$) Lorentz force law, Faraday's law and Drude model. Kirchhoff'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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$V=Z \times \dot{I}$, where V and \dot{I} - voltage and current phasors, Z - complex impedance. (for resistive circuits: $Z=R$ and $V=R \times I$) Lorentz force law and Drude model for resistors. Kirchhoff's Current Law (KCL) The sum of electric currents which flow into any junction in a circuit is equal to the sum of currents which flow out.

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Formula Used: $TIC_{12} = 1 / (\text{mhz} / 12)$ $TIC_6 = 1 / (\text{mhz} / 6)$ 8-bit Timer Counter Maximum Run-Time for 12 clock = $TIC_{12} * 256 / 1000$. 8-bit Timer Counter Maximum Run-Time for 6 clock = $TIC_6 * 256 / 1000$. 16-bit Timer Counter Maximum Run-Time for 12 clock = $TIC_{12} * 65536 / 1000$. 16-bit Timer Counter Maximum Run-Time for 6 clock = $TIC_6 * 65536 / 1000$.

List of All Electrical Engineering Formulas

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

Electrical Formulas - Engineering Toolbox

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