Basic Electrical Engineering Formulas And Equations

Electrical Formulas

These are the Basic Electrical Formulas. Related to Ohm's Law. Variables used in these formulas are as follows:

> V = Voltage in Volts I = Current in Amperes R= Resistance in Ohms Power = In Watts

Voltage Formulas V=txR, V=P/I, V= \PxR

I = V/R , I=P/V , I= \P/R

Resistance Formulas R=VII. R=P/V², R=P/I²

Power Formulas PeVxl. PeV/R. PelxR Following are several additional formulas, which are useful for calculating Current. Horsepower, kW, and kVA for both Single Phase & Three Phase AC Current.

> HP= Horsepower EFE = EfficiencyFactor (Use 0.9 when not mentioned) PF=Power Factor (Use 0.8 when not mentioned)

AC = Alternating Current			
To Find:	Single-Phase	Three Phase	
Current, when	HP×746	HP x 746	
Motor Hp is known	V×EFE×PF	V xEFE x PF x 1.73	
Ampers, when VIV is knon	JAN = 1000	KW x 1000 V x PF x 1.73	
Current, when KVA is Known	Clvil	WA x 1000 V x 1.73	
klowatts	Vx1xPF	Vx1xPFx1.73	
(kW)	1000	1000	
kW input, when	HP x 0.746	HP x 0.746	
Motor HP is Known	EFE	EFE	
kilovolt-Amperes	V×1	Vx1x1.73	
(kVA)	1000	1000	
Horsepower	VxIIEFEXPF	V x 1:EFE x PF x 1.73	
(HP)	746	748	

To Obtain	Single Phase†	Three Phase†
Klowatts	V x L x PF 1000	1.732 × V × L × PF 1000
KV-A	V×L 1000	1.732 × V × L 1000
Horsepower required when generator kW unknown (if generator efficiency is unknown, use 0.93)	0.746 × Efficiency (Generator)	kW 0.745 × Efficienc (Generator)
kW input when motor hp known (if motor effi- ciency is unknown, use 0.85 x hp)	HP x 0.748 Efficiency (Motor)	HP × 0,746 Efficiency (Motor
Amperes when motor hp is known	HP x 0.746 V x PF x Efficiency	HP × 0.746 1.732 × V × PF × Efficiency
Ampères when KW is known	WW x 1000 V x PF	kW × 1000 1.732 × V × PF
Amperes when kW-A is known	$\frac{\text{MV-A} \times 1000}{\text{V}}$	KV-A × 1000 1.732 × V

Electrical Engineering Formulas

Mike Jess

Electrical Engineering Formulas:

Electrical and Electronics Engineering Formulas Dhivya Nandhini, 2018-11-08 Electrical and Electronics Engineering Formulas shows how concepts evolve out with the help of some equations like the equation for electric current and potential difference Eventually formulas are used to provide engineering solution for real world problems Formulas can be a theory or principle an equation a logical relation with numbers symbols and variables that signifies the relationship between variables Simple possession of the individual knowledge and talents assures engineering professionals to design the devices and processes that comprises of engineering inventions and their practices An engineer must identify how to relate to the knowledge of solved problems and comprehend the present need to synthesize new solutions The book contains concepts of electricals and electronics symbols parameters numbers units or any combination of them for a basic understanding of this niche subject The book serves as a compendium of engineering formulas for Electrical and electronics engineers university students of engineering and employees at electrical and electronics companies in general Author focuses on Engineering formulas to usher so they can never be bored of Engineering Pocket Book of Electrical Engineering Formulas Richard C. Dorf, Ronald J. Tallarida, 1993-07-15 Pocket Book of Electrical Engineering Formulas provides key formulas used in practically all areas of electrical engineering and applied mathematics This handy pocket sized guide has been organized by topic field to make finding information guick and easy The book features an extensive index and is an excellent guick reference for electrical engineers educators and students Pocket Book of Electrical Engineering Formulas Richard C. Dorf, 2018-04-27 Pocket Book of Electrical Engineering Formulas provides key formulas used in practically all areas of electrical engineering and applied mathematics. This handy pocket sized guide has been organized by topic field to make finding information guick and easy The book features an extensive index and is an excellent quick reference for electrical engineers educators and students The Elements of Mechanical and Electrical Engineering International Correspondence Schools, 1899

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