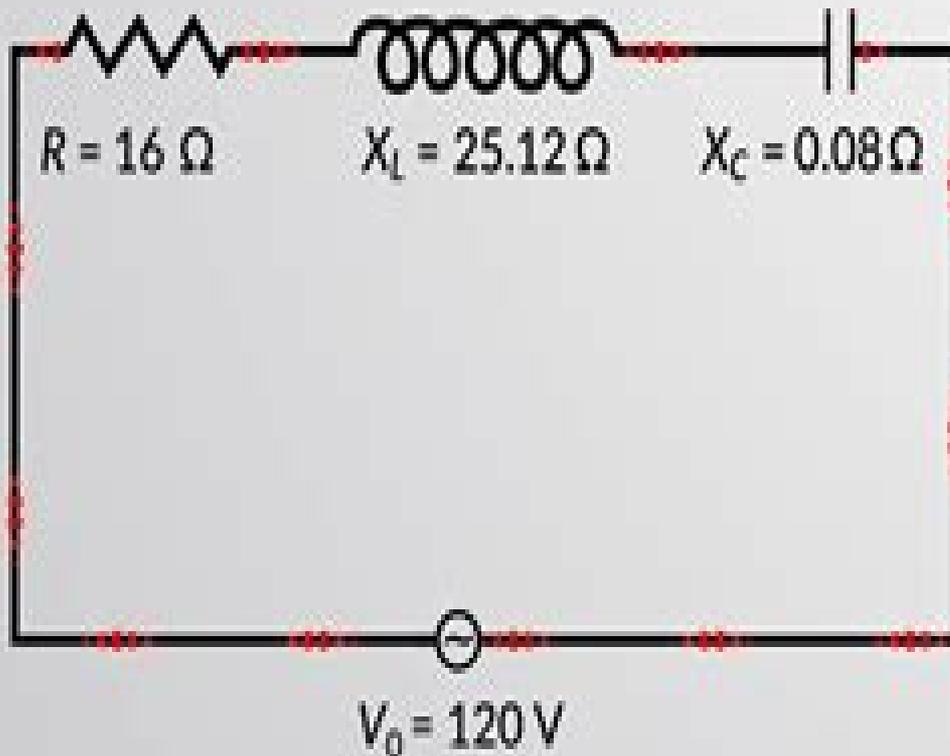


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Impedance

$$Z = \sqrt{R^2 + (X_L - X_C)^2}$$

$$Z = \sqrt{(16\ \Omega)^2 + (25.12\ \Omega - 0.08\ \Omega)^2}$$

$$Z = 29.72\ \Omega$$

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web introduction to mathematical programming operations research volume 1 by wayne l winston it will be useful to have this textbook pre requisites linear algebra and calculus both at the undergraduate level is a must proficiency in a computer programming language python or matlab is a plus but not necessary course objectives there are