

2.2 IMPEDANCE AND REACTANCE DIAGRAMS

The one-line diagram may serve as the basis for a circuit representation that includes the equivalent circuits of the components of the power system. Such a representation is called an *impedance diagram*, or a *reactance diagram* if resistances are neglected. The impedance and reactance diagrams corresponding to Fig. 2-2 are shown in Fig. 2-3(a) and (b), respectively. Note that only a single phase is shown.

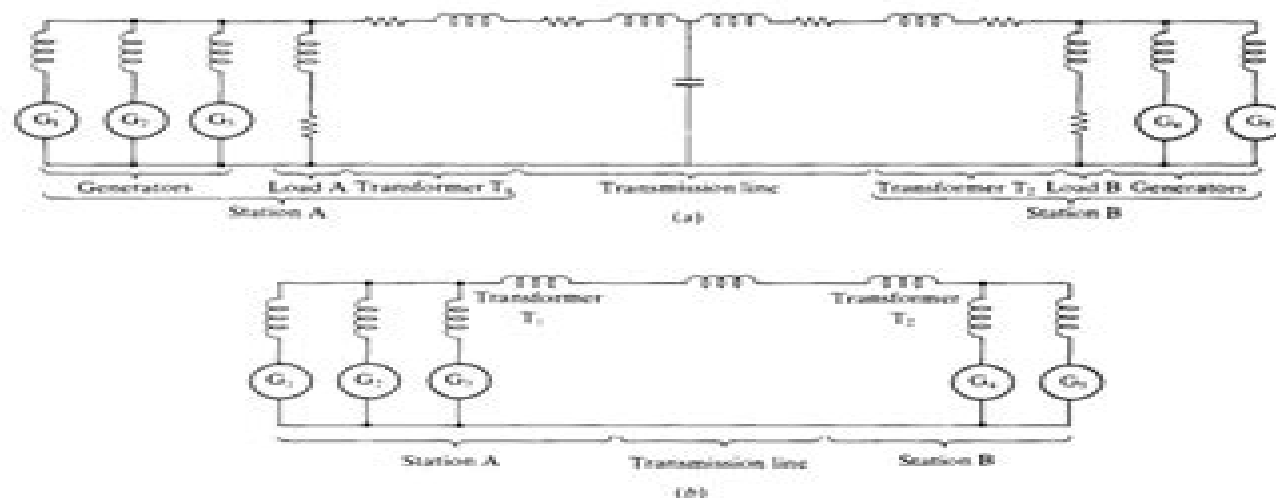


Fig. 2-3.

The following assumptions have been incorporated into Fig. 2-3(a):

1. A generator can be represented by a voltage source in series with an inductive reactance. The internal resistance of the generator is negligible compared to the reactance.
2. The loads are inductive.
3. The transformer core is ideal, and the transformer may be represented by a reactance.
4. The transmission line is a medium-length line and can be denoted by a T circuit. An alternative representation, such as a π circuit, is equally applicable.
5. The delta-wye-connected transformer T_1 may be replaced by an equivalent wye-wye-connected transformer (via a delta-to-wye transformation) so that the impedance diagram may be drawn on a per-phase basis.

(The exact nature and values of the impedances or reactances are determined by methods discussed in later chapters.)

The reactance diagram, Fig. 2-3(b), is drawn by neglecting all resistances, the static loads, and the capacitance of the transmission line.

Schaums Outline Of Electrical Power Systems

**Leslie Hewitson, Mark Brown, Ramesh
Balakrishnan**



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Optimal Coordination of Power Protective Devices with Illustrative Examples Ali R. Al-Roomi, 2021-11-30 Optimal Coordination of Power Protective Devices with Illustrative Examples Provides practical guidance on the coordination issue of power protective relays and fuses Protecting electrical power systems requires devices that isolate the components that are under fault while keeping the rest of the system stable Optimal Coordination of Power Protective Devices with Illustrative Examples provides a thorough introduction to the optimal coordination of power systems protection using fuses and protective relays Integrating fundamental theory and real world practice the text begins with an overview of power system protection and optimization followed by a systematic description of the essential steps in designing optimal coordinators using only directional overcurrent relays Subsequent chapters present mathematical formulations for solving many standard test systems and cover a variety of popular hybrid optimization schemes and their mechanisms The author also discusses a selection of advanced topics and extended applications including adaptive optimal coordination optimal coordination with multiple time current curves and optimally coordinating multiple types of protective devices Optimal Coordination of Power Protective Devices Covers fuses and overcurrent directional overcurrent and distance relays Explains the relation between fault current and operating time of protective relays Discusses performance and design criteria such as sensitivity speed and simplicity Includes an up to date literature review and a detailed overview of the fundamentals of power system protection Features numerous illustrative examples practical case studies and programs coded in MATLAB programming language Optimal Coordination of Power Protective Devices with Illustrative Examples is the perfect textbook for instructors in electric power system protection courses and a must have

reference for protection engineers in power electric companies and for researchers and industry professionals specializing in power system protection

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Handbook of Electrical Engineering Alan L. Sheldrake, 2016-06-22 A practical treatment of power

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H. Wayne Beaty, 2000-10-18 A bestselling calculations handbook that offers electric power engineers and technicians essential step by step procedures for solving a wide array of electric power problems This edition introduces a complete electronic book on CD ROM with over 100 live calculations 90% of the book s calculations Updated to reflect the new National Electric Code advances in transformer and motors and the new

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Practical Power System Protection Leslie Hewitson, Mark Brown, Ramesh Balakrishnan, 2005-02-28 Designed to increase understanding on a practical and theoretical basis this invaluable resource provides engineers plant operators electricians and technicians with a thorough grounding in the principles and practicalities behind power system protection Coverage of the fundamental knowledge needed to specify use and maintain power protection systems is included helping readers to increase plant efficiency performance and safety Consideration is also given to the practical techniques and engineering challenges encountered on a day to day basis making this an essential resource for all

Electric Power Systems (Special Indian Edition) (Schaum S Outline Series) Nasar, **Basic Electrical Engineering** Dr. Ramana Pilla, Dr. M Surya Kalavathi & Dr. G T Chandra Sekhar, 2022-01-03 This book is designed based on revised syllabus of JNTU Hyderabad AICTE model curriculum for under graduate B Tech BE students of all branches those who study Basic Electrical Engineering as one of the subject in their curriculum The primary goal of this book is to establish a firm understanding of the basic laws of Electric Circuits Network Theorems Resonance

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