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### Ac Power Systems Handbook Third Edition

3. AC Power 49 3.1 Alternating Current and Voltage 49 3.1.1 Historical Notes 49 3.1.2 Mathematical Description 50 3.1.3 The rms Value 53 3.2 Reactance 55 3.2.1 Inductance 55 3.2.2 Capacitance 58 3.2.3 Impedance 64 3.2.4 Admittance 64 3.3 Power 66 3.3.1 Definition of Electric Power 66 3.3.2 Complex Power 68 3.3.3 The Significance of Reactive ...

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uninterruptible power supplies, high-voltage dc transmission, ac-to-dc power supplies, induction heating, and other power-conversion applications.

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