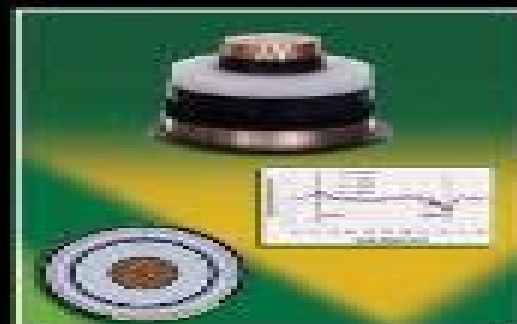




Extruded Cables for High-Voltage Direct-Current Transmission

Advances in Research and Development

Giovanni Mazzanti
Massimo Marzinotto




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Extruded Cables For High Voltage Direct Current Transmission Advances In Research And Development

**Paul C. Krause, Oleg
Wasynczuk, Timothy O'Connell, Maher
Hasan**

Extruded Cables For High Voltage Direct Current Transmission Advances In Research And Development:

Extruded Cables for High-Voltage Direct-Current Transmission Giovanni Mazzanti, Massimo Marzinotto, 2013-06-07
The only book on the market that provides current necessary and comprehensive technical knowledge of extruded cables and high voltage direct current transmission This is the first book to fully address the technical aspects of high voltage direct current HVDC link projects with extruded cables It covers design and engineering techniques for cable lines insulation materials and accessories as well as cable performance and life span and reliability issues Beginning with a discussion on the fundamentals of HVDC cable transmission theory Extruded Cables for High Voltage Direct Current Transmission Advances in Research and Development covers Both the cable and the accessories joints and terminations each of which affects cable line performance The basic designs of HVDC cables including a comparison of mass insulated non draining cables with extruded HVDC cables The theoretical elements on which the design of HVDC cables is based highlighting the differences between HVAC and HVDC cables Space charge related problems that have a critical impact on extruded insulation for HVDC application Recent advances in extruded compounds for HVDC cables such as additives and nano fillers The improved design of extruded HVDC cable systems with emphasis on design aspects relevant to accessories Cable line reliability problems and the impact on cable system design Including more than 200 illustrations Extruded Cables for High Voltage Direct Current Transmission fills a gap in the field providing power cable engineers with complete up to date guidance on HVDC cable lines with extruded insulation

Extruded Cables for High-Voltage Direct-Current Transmission Giovanni Mazzanti, Massimo Marzinotto, 2013-08-05 The only book on the market that provides current necessary and comprehensive technical knowledge of extruded cables and high voltage direct current transmission This is the first book to fully address the technical aspects of high voltage direct current HVDC link projects with extruded cables It covers design and engineering techniques for cable lines insulation materials and accessories as well as cable performance and life span and reliability issues Beginning with a discussion on the fundamentals of HVDC cable transmission theory Extruded Cables for High Voltage Direct Current Transmission Advances in Research and Development covers Both the cable and the accessories joints and terminations each of which affects cable line performance The basic designs of HVDC cables including a comparison of mass insulated non draining cables with extruded HVDC cables The theoretical elements on which the design of HVDC cables is based highlighting the differences between HVAC and HVDC cables Space charge related problems that have a critical impact on extruded insulation for HVDC application Recent advances in extruded compounds for HVDC cables such as additives and nano fillers The improved design of extruded HVDC cable systems with emphasis on design aspects relevant to accessories Cable line reliability problems and the impact on cable system design Including more than 200 illustrations Extruded Cables for High Voltage Direct Current Transmission fills a gap in the field providing power cable engineers with complete up to date guidance on HVDC cable lines with extruded insulation

HVDC Grids Dirk Van Hertem, Oriol Gomis-Bellmunt, Jun

Liang,2016-02-09 This book discusses HVDC grids based on multi terminal voltage source converters VSC which is suitable for the connection of offshore wind farms and a possible solution for a continent wide overlay grid HVDC Grids For Offshore and Supergrid of the Future begins by introducing and analyzing the motivations and energy policy drives for developing offshore grids and the European Supergrid HVDC transmission technology and offshore equipment are described in the second part of the book The third part of the book discusses how HVDC grids can be developed and integrated in the existing power system The fourth part of the book focuses on HVDC grid integration in studies for different time domains of electric power systems The book concludes by discussing developments of advanced control methods and control devices for enabling DC grids Presents the technology of the future offshore and HVDC grid Explains how offshore and HVDC grids can be integrated in the existing power system Provides the required models to analyse the different time domains of power system studies from steady state to electromagnetic transients This book is intended for power system engineers and academics with an interest in HVDC or power systems and policy makers The book also provides a solid background for researchers working with VSC HVDC technologies power electronic devices offshore wind farm integration and DC grid protection

Instantaneous Power Theory and Applications to Power Conditioning Hirofumi Akagi,Edson Hirokazu Watanabe,Mauricio Aredes,2017-02-13 This book covers instantaneous power theory as well as the importance of design of shunt series and combined shunt series power active filters and hybrid passive active power filters Illustrates pioneering applications of the p q theory to power conditioning which highlights distinct differences from conventional theories Explores p q r theory to give a new method of analyzing the different powers in a three phase circuit Provides exercises at the end of many chapters that are unique to the second edition **Maintaining Mission Critical Systems in a 24/7 Environment** Peter M.

Curtis,2021-02-17 The new edition of the leading single volume resource on designing operating and managing mission critical infrastructure *Maintaining Mission Critical Systems in a 24 7 Environment* provides in depth coverage of operating managing and maintaining power quality and emergency power systems in mission critical facilities This extensively revised third edition provides invaluable insight into the mission critical environment helping professionals and students alike understand how to sustain continuous functionality minimize the occurrence of costly unexpected downtime and guard against power disturbances that can damage any organization s daily operations Bridging engineering operations technology and training this comprehensive volume covers each component of specialized systems used in mission critical infrastructures worldwide Throughout the text readers are provided the up to date information necessary to design and analyze mission critical systems reduce risk comply with current policies and regulations and maintain an appropriate level of reliability based on a facility s risk tolerance Topics include safety fire protection energy security and the myriad challenges and issues facing industry engineers today Emphasizing business resiliency data center efficiency cyber security and green power technology this important volume Features new and updated content throughout including new chapters on

energy security and on integrating cleaner and more efficient energy into mission critical applications Defines power quality terminology and explains the causes and effects of power disturbances Provides in depth explanations of each component of mission critical systems including standby generators raised access floors automatic transfer switches uninterruptible power supplies and data center cooling and fuel systems Contains in depth discussion of the evolution and future of the mission critical facilities industry Includes PowerPoint presentations with voiceovers and a digital video library of information relevant to the mission critical industry Maintaining Mission Critical Systems in a 24 7 Environment is a must read reference and training guide for architects property managers building engineers IT professionals data center personnel electrical mechanical technicians students and others involved with all types of mission critical equipment Power Grid Operation in a Market Environment Hong Chen, 2016-09-27 Covers the latest practices challenges and theoretical advancements in the domain of balancing economic efficiency and operation risk mitigation This book examines both system operation and market operation perspectives focusing on the interaction between the two It incorporates up to date field experiences presents challenges and summarizes the latest theoretic advancements to address those challenges The book is divided into four parts The first part deals with the fundamentals of integrated system and market operations including market power mitigation market efficiency evaluation and the implications of operation practices in energy markets The second part discusses developing technologies to strengthen the use of the grid in energy markets System volatility and economic impact introduced by the intermittency of wind and solar generation are also addressed The third part focuses on stochastic applications exploring new approaches of handling uncertainty in Security Constrained Unit Commitment SCUC as well as the reserves needed for power system operation The fourth part provides ongoing efforts of utilizing transmission facilities to improve market efficiency via transmission topology control transmission switching transmission outage scheduling and advanced transmission technologies Besides the state of the art review and discussion on the domain of balancing economic efficiency and operation risk mitigation this book Describes a new approach for mass market demand response management and introduces new criteria to improve system performance with large scale variable generation additions Reviews mathematic models and solution methods of SCUC to help address challenges posed by increased operational uncertainties with high penetration of renewable resources Presents a planning framework to account for the value of operational flexibility in transmission planning and to provide market mechanism for risk sharing Power Grid Operations in a Market Environment Economic Efficiency and Risk Mitigation is a timely reference for power engineers and researchers electricity market traders and analysts and market designers **Optimization of Power System Operation** Jizhong Zhu, 2016-12-08 Optimization of Power System Operation 2nd Edition offers a practical hands on guide to theoretical developments and to the application of advanced optimization methods to realistic electric power engineering problems The book includes New chapter on Application of Renewable Energy and a new chapter on Operation of Smart Grid New topics include wheeling

model multi area wheeling and the total transfer capability computation in multiple areas Continues to provide engineers and academics with a complete picture of the optimization of techniques used in modern power system operation **Power System Harmonics and Passive Filter Designs** J. C. Das, 2015-03-16 As new technologies are created and advances are made with the ongoing research efforts power system harmonics has become a subject of great interest The author presents these nuances with real life case studies comprehensive models of power system components for harmonics and EMTF simulations Comprehensive coverage of power system harmonics Presents new harmonic mitigation technologies In depth analysis of the effects of harmonics Foreword written by Dr Jean Mahseredijan world renowned authority on simulations of electromagnetic transients and harmonics [Introduction to AC Machine Design](#) Thomas A. Lipo, 2017-10-06 The only book on the market that emphasizes machine design beyond the basic principles of AC and DC machine behavior AC electrical machine design is a key skill set for developing competitive electric motors and generators for applications in industry aerospace and defense This book presents a thorough treatment of AC machine design starting from basic electromagnetic principles and continuing through the various design aspects of an induction machine Introduction to AC Machine Design includes one chapter each on the design of permanent magnet machines synchronous machines and thermal design It also offers a basic treatment of the use of finite elements to compute the magnetic field within a machine without interfering with the initial comprehension of the core subject matter Based on the author's notes as well as after years of classroom instruction Introduction to AC Machine Design Brings to light more advanced principles of machine design not just the basic principles of AC and DC machine behavior Introduces electrical machine design to neophytes while also being a resource for experienced designers Fully examines AC machine design beginning with basic electromagnetic principles Covers the many facets of the induction machine design Introduction to AC Machine Design is an important text for graduate school students studying the design of electrical machinery and it will be of great interest to manufacturers of electrical machinery

Coordinated Operation and Planning of Modern Heat and Electricity Incorporated Networks Mohammadreza Daneshvar, Behnam Mohammadi-Ivatloo, Kazem Zare, 2022-11-09 Coordinated Operation and Planning of Modern Heat and Electricity Incorporated Networks A practical resource presenting the fundamental technologies and solutions for real world problems in modern heat and electricity incorporated networks MHEINs Coordinated Operation and Planning of Modern Heat and Electricity Incorporated Networks covers the foundations of multi carrier energy networks MCENs highlights potential technologies and multi energy systems in this area and discusses requirements for coordinated operation and planning of heat and electricity hybrid networks The book not only covers the coordinated operation of heat and electricity networks HENs but also supports the planning of HENs to provide more clarity regarding HENs presence in the future modern MCENs The first part of Coordinated Operation and Planning of Modern Heat and Electricity Incorporated Networks provides a conceptual introduction with more emphasis on definition structure features and challenges of the one and

multidimensional energy networks as well as optimal operation and planning of the MHEINs The second part of the book covers potential technologies and systems for energy production communication transmission and distribution hybrid energy generation and more The third and fourth parts of the book investigate the optimal coordinated operation and planning of the MHEINs Topics covered in the book also include Considerations of hybrid energy storage systems business models hybrid transitional energy markets and decision making plans Requirements for switching from the traditional independent energy networks to modern interdependent energy grids The key role of multi carrier energy systems in the optimal integration of modern heat and electricity incorporated networks Technical and theoretical analysis of the coordinated operation and planning of the modern heat and electricity incorporated networks especially in terms of hybrid energy storage systems Coordinated Operation and Planning of Modern Heat and Electricity Incorporated Networks is an invaluable resource and authoritative reference for the researchers and the system engineers focusing on advanced methods for deployment of state of art technologies in the modern structure of the multi carrier energy networks

Introduction to Electric Power and Drive Systems Paul C. Krause, Oleg Wasynczuk, Timothy O'Connell, Maher Hasan, 2017-02-08 An introduction to the analysis of electric machines power electronic circuits electric drive performance and power systems This book provides students with the basic physical concepts and analysis tools needed for subsequent coursework in electric power and drive systems with a focus on Tesla's rotating magnetic field Organized in a flexible format it allows instructors to select material as needed to fit their school's power program The first chapter covers the fundamental concepts and analytical methods that are common to power and electric drive systems The subsequent chapters offer introductory analyses specific to electric machines power electronic circuits drive system performance and simulation and power systems In addition this book Provides students with an analytical base on which to build in advanced follow on courses Examines fundamental power conversions dc/dc ac/dc and dc/ac harmonics and distortion Describes the dynamic computer simulation of a brushless dc drive to illustrate its performance with both a sinusoidal inverter voltage approximation and more realistic stator six step drive applied voltages Includes in chapter short problems numerous worked examples and end of chapter problems to help readers review and more fully understand each topic

Practical Lighting Design with LEDs Ron Lenk, Carol Lenk, 2017-03-10 The essential how to guide to designing and building LED systems revised and updated The second edition of Practical Lighting Design with LEDs has been revised and updated to provide the most current information for developing light emitting diodes products The authors noted authorities in the field offer a review of the most relevant topics including optical performance materials thermal design and modeling and measurement Comprehensive in scope the text covers all the information needed to design LEDs into end products The user friendly text also contains numerous drawings and schematics that show how things such as measurements are actually made and show how circuits actually work Designed to be practical the text includes myriad notes and illustrative examples that give pointers and how to guides on many of the book's topics In

addition the book's equations are used only for practical calculations and are kept at the level of high school algebra This thoroughly expanded second edition offers New chapters on the design of an LED flashlight USB light automotive taillight and LED light bulbs A practical and user friendly guide with dozens of new illustrations The nitty gritty day to day engineering and systems used to design and build complete LED systems An essential resource on the cutting edge technology of Light Emitting Diodes Practical Lighting Design with LEDs helps engineers and managers meet the demand for the surge in usage for products using light emitting diodes with a practical guide that takes them through the relevant fields of light electronic and thermal design *Principles of Electrical Safety* Peter E. Sutherland, 2014-11-19 Principles of Electrical Safety discusses current issues in electrical safety which are accompanied by series of practical applications that can be used by practicing professionals graduate students and researchers Provides extensive introductions to important topics in electrical safety Comprehensive overview of inductance resistance and capacitance as applied to the human body Serves as a preparatory guide for today's practicing engineers **A New Swing-Contract Design for Wholesale Power Markets** , 2020-12-30 Provides comprehensive information on swing contracts for flexible reserve provision in wholesale power markets This book promotes a linked swing contract market design for centrally managed wholesale power markets to facilitate increased reliance on renewable energy resources and demand side participation The proposed swing contracts are firm or option two part pricing contracts permitting resources to offer the future availability of dispatchable power paths reserve with broad types of flexibility in their power attributes A New Swing Contract Design for Wholesale Power Markets begins with a brief introduction to the subject followed by two chapters that cover general goals for wholesale power market design history operations and conceptual concerns for current U S RTO ISO managed wholesale power markets and the relationship of the present study to previous swing contract research The next eight chapters cover a general swing contract formulation for centrally managed wholesale power markets illustrative swing contract reserve offers inclusion of reserve offers with price swing inclusion of price sensitive reserve bids and extension to a linked collection of swing contract markets Operations in current U S RTO ISO managed markets are reviewed in the following four chapters and conceptual and practical advantages of the linked swing contract market design are carefully considered The book concludes with an examination of two key issues How might current U S RTO ISO managed markets transition gradually to a swing contract form And how might independent distribution system operators functioning as linkage entities at transmission and distribution system interfaces make use of swing contracts to facilitate their participation in wholesale power markets as providers of ancillary services harnessed from distribution side resources In summary this title Addresses problems with current wholesale electric power markets by developing a new swing contract market design from concept to practical implementation Provides introductory chapters that explain the general principles motivating the new market design hence why a new approach is required Develops a new type of swing contract suitable for wholesale power markets with increasing

reliance on renewable energy and active demand side participation A New Swing Contract Design for Wholesale Power Markets is an ideal book for electric power system professionals and for students specializing in electric power systems

Optimal Coordination of Power Protective Devices with Illustrative Examples Ali R. Al-Roomi, 2021-12-14 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

Modeling and Control of Modern Electrical Energy Systems Masoud Karimi-Ghartemani, 2022-08-23 Modeling and Control of Modern Electrical Energy Systems A step by step approach to the modeling analysis and control of modern electronically controlled energy systems In Modeling and Control of Modern Electrical Energy Systems distinguished researcher Dr Masoud Karimi Ghartemani delivers a comprehensive discussion of distributed and renewable energy resource integration from a control system perspective The book explores various practical aspects of these systems including the power extraction control of renewable resources and size selection of short term storage components The interactions of distributed energy resources DERs with the rest of the electric power system are presented as is a discussion of the ability of the DER to ride through grid voltage faults and frequency swings Readers will also discover how to derive mathematical models of different types of energy systems and build simulation models for those systems Modeling and Control of Electrical Energy Systems provides end of chapter examples and problems as well as A thorough introduction to power electronic conversion including power electronics and

standard power electronic converters An in depth treatment of feedback control systems including frequency domain transfer function approaches and time domain state space approaches Comprehensive discussions of direct current DERs and single phase alternating current DERs Fulsome explorations of three phase distributed energy resources Perfect for researchers practitioners and professors with an interest in electronically interfaced modern energy systems Modeling and Control of Modern Electrical Energy Systems will also earn a place in the libraries of senior undergraduate and graduate students of electrical engineering

Resilient Control Architectures and Power Systems Craig Rieger, Ronald Boring, Brian Johnson, Timothy McJunkin, 2022-01-26 Master the fundamentals of resilient power grid control applications with this up to date resource from four industry leaders Resilient Control Architectures and Power Systems delivers a unique perspective on the singular challenges presented by increasing automation in society In particular the book focuses on the difficulties presented by the increased automation of the power grid The authors provide a simulation of this real life system offering an accurate and comprehensive picture of a how a power control system works and even more importantly how it can fail The editors invite various experts in the field to describe how and why power systems fail due to cyber security threats human error and complex interdependencies They also discuss promising new concepts researchers are exploring that promise to make these control systems much more resilient to threats of all kinds Finally resilience fundamentals and applications are also investigated to allow the reader to apply measures that ensure adequate operation in complex control systems Among a variety of other foundational and advanced topics you ll learn about The fundamentals of power grid infrastructure including grid architecture control system architecture and communication architecture The disciplinary fundamentals of control theory human system interfaces and cyber security The fundamentals of resilience including the basis of resilience its definition and benchmarks as well as cross architecture metrics and considerations The application of resilience concepts including cyber security challenges control challenges and human challenges A discussion of research challenges facing professionals in this field today Perfect for research students and practitioners in fields concerned with increasing power grid automation Resilient Control Architectures and Power Systems also has a place on the bookshelves of members of the Control Systems Society the Systems Man and Cybernetics Society the Computer Society the Power and Energy Society and similar organizations

Electric Distribution Systems Abdelhay A. Sallam, Om P. Malik, 2018-10-22 A comprehensive review of the theory and practice for designing operating and optimizing electric distribution systems revised and updated Now in its second edition Electric Distribution Systems has been revised and updated and continues to provide a two tiered approach for designing installing and managing effective and efficient electric distribution systems With an emphasis on both the practical and theoretical approaches the text is a guide to the underlying theory and concepts and provides a resource for applying that knowledge to problem solving The authors noted experts in the field explain the analytical tools and techniques essential for designing and operating electric distribution systems In addition the authors reinforce the theories and practical

information presented with real world examples as well as hundreds of clear illustrations and photos This essential resource contains the information needed to design electric distribution systems that meet the requirements of specific loads cities and zones The authors also show how to recognize and quickly respond to problems that may occur during system operations as well as revealing how to improve the performance of electric distribution systems with effective system automation and monitoring This updated edition Contains new information about recent developments in the field particularly in regard to renewable energy generation Clarifies the perspective of various aspects relating to protection schemes and accompanying equipment Includes illustrative descriptions of a variety of distributed energy sources and their integration with distribution systems Explains the intermittent nature of renewable energy sources various types of energy storage systems and the role they play to improve power quality stability and reliability Written for engineers in electric utilities regulators and consultants working with electric distribution systems planning and projects the second edition of Electric Distribution Systems offers an updated text to both the theoretical underpinnings and practical applications of electrical distribution systems

Practical Partial Discharge Measurement on Electrical Equipment Greg C. Stone,Andrea Cavallini,Glenn Behrmann,Claudio Angelo Serafino,2023-10-03 Practical Partial Discharge Measurement on Electrical Equipment Accessible reference dealing with partial discharge PD measurement in all types of high voltage equipment using modern digital PD detectors Practical Partial Discharge Measurement on Electrical Equipment is a timely update in the field of partial discharges PD covering both holistic concepts and specific modern applications in one volume The first half of the book educates the reader on what PD is and the general principles of how it is measured and interpreted The second half of the book is similar to a handbook with a chapter devoted to PD measurements in each type of high voltage HV equipment These chapters contain specific information of the insulation system design causes of PD in that equipment off line and on line measurement methods interpretation methods and relevant standards The work is authored by four well known experts in the field of PD measurement who have published hundreds of technical papers on the subject and performed thousands of PD measurements on all the different types of HV equipment covered in the book The authors have also had relationships with PD detector manufacturers giving them key insights into test instruments and practical measurements Sample topics covered in the work include Physics of PD discharge phenomena contact sparking and vibration sparking and an introduction to PD measurement electrical optical acoustic and chemical Electrical PD detection types of sensors RF PD detection antenna TEV and PD instrumentation and display Off line and on line PD measurements general principles of PD interpretation and laboratory PD testing of lumped test objects PD in different types of HV equipment power cables power transformers air insulated metal clad switchgear rotating machines gas insulated switchgear and more For HV equipment OEMs users of HV equipment or employees of companies that provide PD testing services to clients Practical Partial Discharge Measurement on Electrical Equipment is an essential reference to help understand general concepts about the topic and receive expert

guidance during specific practical applications *Electromagnetic Analysis and Condition Monitoring of Synchronous Generators* Hossein Ehya, Jawad Faiz, 2022-12-06

Electromagnetic Analysis and Condition Monitoring of Synchronous Generators Discover an insightful and complete overview of electromagnetic analysis and fault diagnosis in large synchronous generators In *Electromagnetic Analysis and Condition Monitoring of Synchronous Generators* a team of distinguished engineers delivers a comprehensive review of the electromagnetic analysis and fault diagnosis of synchronous generators Beginning with an introduction to several types of synchronous machine structures the authors move on to the most common faults found in synchronous generators and their impacts on performance The book includes coverage of different modeling tools including the finite element method winding function and magnetic equivalent circuit as well as various types of health monitoring systems focusing on the magnetic field voltage current shaft flux and vibration Finally *Electromagnetic Analysis and Condition Monitoring of Synchronous Generators* covers signal processing tools that can help identify hidden patterns caused by faults and machine learning tools enabling automated condition monitoring The book also includes A thorough introduction to condition monitoring in electric machines and its importance to synchronous generators Comprehensive explorations of the classification of synchronous generators including armature arrangement machine construction and applications Practical discussions of different types of electrical and mechanical faults in synchronous generators including short circuit faults eccentricity faults misalignment core related faults and broken damper bar faults In depth examinations of the modeling of healthy and faulty synchronous generators including analytical and numerical methods Perfect for engineers working in electrical machine analysis maintenance and fault detection *Electromagnetic Analysis and Condition Monitoring of Synchronous Generators* is also an indispensable resource for professors and students in electrical power engineering

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Extruded Cables For High Voltage Direct Current Transmission Advances In Research And Development

Introduction

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