

TBEA

TRANSFORMER WITH ON-LOAD TAP CHANGER

Type SFZ19-7000/33
No. of phase 3
Rated Power 7000kVA
Rated Frequency 50 Hz
Tapping Range $(33 \pm 8 \times 1.25\%) / 6.9\text{ kV}$
Vector Group Symbol 303
Type of Cooling ONAN/ONAF TPA/160S
Operation Condition Outdoor
Maximal Position $\pm 180^\circ$
No-load Loss 6.77 W
No-load Current 0.23 %

KKS: 100CT01GT001

Load Loss	1 Tapping	37.20	kW
	Rated Tapping	37.90	kW
	17 Tapping	46.28	kW

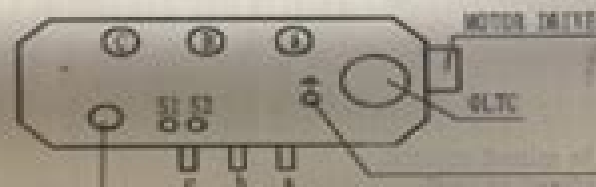
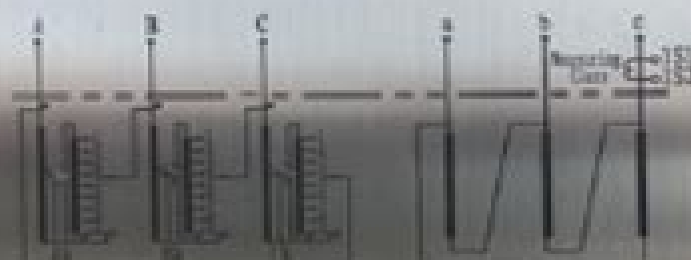
Short-Circuit Impedance (7000kVA)	k. v. - I. v.	1 Tapping	6.46	%
		Rated Tapping	76.28	%
		17 Tapping	6.33	%

Weight of Active parts 8330 kg
Weight of Total Oil 4900 kg
Total Weight 28230 kg
Weight of Transportation 14100 kg

Serial No.	C	Accessories	Serial No.
1225	18-13		
Serial Number	1225	18-13	12
Terminal Number	1-2		

WARNING: OTHER CIRCUIT OPERATING IS PROHIBITED

Connection Diagram



Insulation Level			
H. v. line	LI/AC	300/85	kV
L. v. line	LI/NC	75/35	kV

Standard IEC60076-1: 2000
IEC60076-3: 2000
Product Code TBEA.710.43725

k. v.			
position	tap range	voltage(V)	code
1	+10%	36300	10
2	+8.75%	35888	11
3	+7.5%	35475	12
4	+6.25%	35063	13
5	+5%	34650	14
6	+3.75%	34238	15
7	+2.5%	33825	16
8	+1.25%	33413	17
9	0%	33000	18
10	-1.25%	32588	19
11	-2.5%	32175	20
12	-3.75%	31763	21
13	-5%	31350	22
14	-6.25%	30938	23
15	-7.5%	30525	24
16	-8.75%	30113	25
17	-10%	29700	26

Serial Number of Drawings: [] [] [] []

People's Republic of China TBEA Hengyang Transformer Co

Transformer Nameplate Phase Diagram

DP Hallahan

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Transformer Nameplate Phase Diagram:

Power Transformers John Winders, 2002-04-12 Complete with equations illustrations and tables this book covers the basic theory of electric power transformers its application to transformer designs and their application in utility and industrial power systems The author presents the principles of the two winding transformer and its connection to polyphase systems the origins of transformer losses autotransformers and three winding transformers and compares different types of transformer coil and coil construction He describes the effects of short circuits on transformers the design and maintenance of ancillary equipment and preventative and predictive maintenance practices for extending transformer life , *The Relay Testing Handbook #8D* Chris Werstiuk, 2012-11-08 The Relay Testing Handbook was created for relay technicians from all backgrounds and provides the knowledge necessary to test most of the modern protective relays installed over a wide variety of industries Basic electrical fundamentals detailed descriptions of protective elements and generic test plans are combined with examples from real life applications to increase your confidence in any relay testing situation A wide variety of relay manufacturers and models are used in the examples to help you realize that once you conquer the sometimes confusing and frustrating man machine interfaces created by the different manufacturers all digital relays use the same basic fundamentals and most relays can be tested by applying these fundamentals This package provides a step by step procedure for testing the most common differential protection applications used by a variety of manufacturers Each chapter follows a logical progression to help understand why differential protection is used and how it is applied Testing procedures are described in detail to ensure that the differential protection has been correctly applied Each chapter uses the following outline to best describe the element and the test procedures 1 Application 2 Settings 3 Pickup Testing 4 Timing Tests 5 Tips and Tricks to Overcome Common Obstacles We will review techniques to test differential relays with 3 or 6 channels so that readers can test nearly any differential application with any modern test set **Electrical Transformers and Power Equipment**

Anthony J. Pansini, 1999 This book provides a comprehensive resource on technical application and operational aspects of all types of electrical transformers and power systems covering operation theory transformer construction installation operation and maintenance principal transformer connections transformer types troubleshooting circuit breakers disconnecting devices fuses lightning or surge arrestors protective relays storage batteries reactors capacitors rectifiers instruments and insulation Illustrations and diagrams are included throughout the written presentation AC Circuits and Power Systems in Practice Graeme Vertigan, 2017-09-29 The essential guide that combines power system fundamentals with the practical aspects of equipment design and operation in modern power systems Written by an experienced power engineer AC Circuits and Power Systems in Practice offers a comprehensive guide that reviews power system fundamentals and network theorems while exploring the practical aspects of equipment design and application The author covers a wide range of topics including basic circuit theorems phasor diagrams per unit quantities and symmetrical component theory as well as active and reactive power

and their effects on network stability voltage support and voltage collapse Magnetic circuits reactor and transformer design are analyzed as is the operation of step voltage regulators In addition detailed introductions are provided to earthing systems in LV and MV networks the adverse effects of harmonics on power equipment and power system protection Finally European and American engineering standards are presented where appropriate throughout the text to familiarize the reader with their use and application This book is written as a practical power engineering text for engineering students and recent graduates It contains more than 400 illustrations and is designed to provide the reader with a broad introduction to the subject and to facilitate further study Many of the examples included come from industry and are not normally covered in undergraduate syllabi They are provided to assist in bridging the gap between tertiary study and industrial practice and to assist the professional development of recent graduates The material presented is easy to follow and includes both mathematical and visual representations using phasor diagrams Problems included at the end of most chapters are designed to walk the reader through practical applications of the associated theory

Disturbance Analysis for Power Systems
Mohamed A. Ibrahim, 2011-10-25 More than ninety case studies shed new light on power system phenomena and power system disturbances Based on the author's four decades of experience this book enables readers to implement systems in order to monitor and perform comprehensive analyses of power system disturbances Most importantly readers will discover the latest strategies and techniques needed to detect and resolve problems that could lead to blackouts to ensure the smooth operation and reliability of any power system Logically organized *Disturbance Analysis for Power Systems* begins with an introduction to the power system disturbance analysis function and its implementation The book then guides readers through the causes and modes of clearing of phase and ground faults occurring within power systems as well as power system phenomena and their impact on relay system performance The next series of chapters presents more than ninety actual case studies that demonstrate how protection systems have performed in detecting and isolating power system disturbances in Generators Transformers Overhead transmission lines Cable transmission line feeders Circuit breaker failures Throughout these case studies actual digital fault recording DFR records oscillograms and numerical relay fault records are presented and analyzed to demonstrate why power system disturbances happen and how the sequence of events are deduced The final chapter of the book is dedicated to practice problems encouraging readers to apply what they've learned to perform their own system disturbance analyses This book makes it possible for engineers technicians and power system operators to perform expert power system disturbance analyses using the latest tested and proven methods Moreover the book's many cases studies and practice problems make it ideal for students studying power systems

Energy Processing and Smart Grid
James A. Momoh, 2018-06-13 The first book in the field to incorporate fundamentals of energy systems and their applications to smart grid along with advanced topics in modeling and control This book provides an overview of how multiple sources and loads are connected via power electronic devices Issues of storage technologies are discussed and a

comparison summary is given to facilitate the design and selection of storage types The need for real time measurement and controls are pertinent in future grid and this book dedicates several chapters to real time measurements such as PMU smart meters communication scheme and protocol and standards for processing and controls of energy options Organized into nine sections Energy Processing for the Smart Grid gives an introduction to the energy processing concepts topics needed by students in electrical engineering or non electrical engineering who need to work in areas of future grid development It covers such modern topics as renewable energy storage technologies inverter and converter power electronics and metering and control for microgrid systems In addition this text Provides the interface between the classical machines courses with current trends in energy processing and smart grid Details an understanding of three phase networks which is needed to determine voltages currents and power from source to sink under different load models and network configurations Introduces different energy sources including renewable and non renewable energy resources with appropriate modeling characteristics and performance measures Covers the conversion and processing of these resources to meet different DC and AC load requirements Provides an overview and a case study of how multiple sources and loads are connected via power electronic devices Benefits most policy makers students and manufacturing and practicing engineers given the new trends in energy revolution and the desire to reduce carbon output Energy Processing for the Smart Grid is a helpful text for undergraduates and first year graduate students in a typical engineering program who have already taken network analysis and electromagnetic courses

Field Guide for Inspection, Evaluation, and Maintenance Criteria for Electrical Substations and Switchgear, 1999 **Shipboard Electrical Power Systems** Mukund R. Patel, 2021-07-18 The second edition of Shipboard Electrical Power Systems addresses new developments in this rapidly growing field Focusing on the industry trend toward electric propulsion for cruise navy and commercial ships the book aids new or experienced engineers in mastering the cutting edge technologies required for power system design control protection and economic use of power Covering the latest emission standards on ships and the clean power technologies necessary to meet such stringent regulations the book compiles essential information on power system design analysis and operation uniquely bringing all three together under one cover Beginning by covering power system basics the book goes on to detail power generation electrical machines and batteries with new chapters on electric propulsion shipboard emission regulations and clean power technologies Updated throughout to reflect this rapidly changing field the second edition clearly explains complicated electrical concepts using mechanical and hydraulic analogies to aid marine engineers in understanding difficult elements of the field The book is an indispensable resource for well rounded engineering students and professional engineers This textbook is essential reading for students of marine engineering electrical power systems and electrical engineering alongside engineers working on commercial and navy ships on ports on land and offshore rigs Electric Power Distribution Equipment and Systems Thomas Allen Short, 2018-10-03 Power distribution and quality remain the key challenges facing the electric utilities industry

Choosing the right equipment and architecture for a given application means the difference between success and failure. Comprising chapters carefully selected from the best selling *Electric Power Distribution Handbook*, *Electric Power Distribution Equipment and Systems* provides an economical, sharply focused reference on the technologies and infrastructures that enable reliable, efficient distribution of power from traversing vast distances to local power delivery. The book works inward from broad coverage of overall power systems all the way down to specific equipment application. It begins by laying a foundation in the fundamentals of distribution systems, explaining configurations, substations, loads, and differences between European and US systems. It also includes a look at the development of the field as well as future problems and challenges to overcome. Building on this groundwork, the author elaborates on both overhead and underground distribution networks, including the underlying concepts and practical issues associated with each. Probing deeper into the system, individual chapters explore transformers, voltage regulation, and capacitor application in detail, from basic principles to operational considerations. With clear explanations and detailed information, *Electric Power Distribution Equipment and Systems* gathers critical concepts, technologies, and applications into a single source that is ideally suited for immediate implementation.

Electrical Trade Principles 5th Edition Jeffery Hampson, Steven Hanssen, 2019-02-01. *Electrical Trade Principles* is a theoretical text that addresses the three key qualifications in the UE11 Electrotechnology Training Package Certificate II in Electrotechnology, Career Start Certificate III in Electrotechnology Electrician, and Certificate IV in Electrotechnology Systems Electrician. The text helps students progress through the course and satisfactorily complete the Capstone Assessment, making them eligible to apply for an electrician's licence. Premium online teaching and learning tools are available on the MindTap platform. Learn more about the online tools: cengage.com/au/learning/solutions.

Symmetrical Components for Power Systems Engineering J. Lewis Blackburn, 2017-12-19. Emphasizing a practical conception of system unbalances, basic circuits, and calculations, this essential reference text presents the foundations of symmetrical components with a review of per unit, percent, phasors, and polarity, keeping the mathematics as simple as possible throughout. According to IEEE Electrical Insulation Magazine, this book provides students and practicing engineers with a fundamental understanding of the method of symmetrical components and its applications in three-phase electrical systems. A useful feature of this book is the incorporation of numerous examples in the text and 30 pages of problems.

Industrial Standardization, 1945. *Operation of Electric Power Distribution Systems* United States. Bureau of Yards and Docks, 1963.

Protective Relay Principles Anthony M. Sleva, 2018-09-03. Improve Failure Detection and Optimize Protection. In the ever-evolving field of protective relay technology, an engineer's personal preference and professional judgment are as important to power system protection as the physical relays used to detect and isolate abnormal conditions. Invaluable Insights from an Experienced Expert. *Protective Relay Principles* focuses on probable power system failure modes and the important characteristics of the protective relays used to detect these postulated failures. The book presents useful new

concepts in a way that is easier to understand because they are equally relevant to older electromechanical and solid state relays and newer more versatile microprocessor based relays It introduces the applications considerations and setting philosophies used in transmission line distribution line and substation applications covering concepts associated with general system operations and fault detection Topics include relay load limits cold load pickup voltage recovery and arc flash The author also delves into the philosophies that engineers employ in both urban and rural areas with a detailed consideration of setpoint function Analysis of Key Concepts That Are Usually Just Glossed Over This versatile text is ideal for new engineers to use as a tutorial before they open the instruction manuals that accompany multi function microprocessor based relays Guiding readers through the transient loading conditions that can result in relay misoperation the author elaborates on concepts that are not generally discussed but can be very helpful in specific applications Readers will come away with an excellent grasp of important design considerations for working with overcurrent over and undervoltage impedance distance and differential type relay functions either individually or in combination Also useful for students as a textbook this book includes practical examples for many applications and offers guidance for more unusual ones Protective Relaying J. Lewis Blackburn, Thomas J. Domin, 2006-12-21 Technological advances and structural changes within the electric utility industry mandate that protection engineers develop a solid understanding of the related new technologies as well as of power system operations and economics in order to function proficiently Continuing in the bestselling tradition of the previous editions by the late J Lewi **Illustrated Guide to the 1999 National Electrical Code** John E. Traister, 1999 This fully illustrated guide offers a quick and easy visual reference for installing electrical systems Whether you re installing a new system or repairing an old one you ll appreciate the simple explanations written by a code expert and the detailed intricately drawn and labeled diagrams A real time saver when it comes to deciphering the current NEC **Transformers and Motors** George Shultz, 2012-12-02 Transformers and Motors is an in depth technical reference which was originally written for the National Joint Apprenticeship Training Committee to train apprentice and journeymen electricians This book provides detailed information for equipment installation and covers equipment maintenance and repair The book also includes troubleshooting and replacement guidelines and it contains a minimum of theory and math In this easy to understand practical sourcebook you ll discover Explanations of the fundamental concepts of transformers and motors Transformer connections and distribution systems Installation information for transformers and motors Preventive maintenance troubleshooting and repair tips and techniques Helpful illustrations glossary and appendices End of chapter quizzes to test your progress and understanding In depth source for installation maintenance troubleshooting repairing and replacing transformers and motors Reviewed by the National Joint Apprenticeship and Training Committee for the Electrical Industry Designed to train apprentice and journeyman electricians Electrical Power Transmission System Engineering Turan Gonen, 2011-03-23 Although many textbooks deal with a broad range of topics in the power system area of electrical engineering few are written

specifically for an in depth study of modern electric power transmission Drawing from the author s 31 years of teaching and power industry experience in the U S and abroad **Electrical Power Transmission System Engineering Analysis and Design Second Edition** provides a wide ranging exploration of modern power transmission engineering This self contained text includes ample numerical examples and problems and makes a special effort to familiarize readers with vocabulary and symbols used in the industry Provides essential impedance tables and templates for placing and locating structures Divided into two sections electrical and mechanical design and analysis this book covers a broad spectrum of topics These range from transmission system planning and in depth analysis of balanced and unbalanced faults to construction of overhead lines and factors affecting transmission line route selection The text includes three new chapters and numerous additional sections dealing with new topics and it also reviews methods for allocating transmission line fixed charges among joint users Uniquely comprehensive and written as a self tutorial for practicing engineers or students this book covers electrical and mechanical design with equal detail It supplies everything required for a solid understanding of transmission system engineering J & P Transformer Book Martin Heathcote, 2011-04-01 Maintaining appropriate power systems and equipment expertise is necessary for a utility to support the reliability availability and quality of service goals demanded by energy consumers now and into the future However transformer talent is at a premium today and all aspects of the power industry are suffering a diminishing of the supply of knowledgeable and experienced engineers Now in print for over 80 years since initial publication in 1925 by Johnson large scale industrial applications The classic reference work on power transformers and their applications first published in 1925 now brought fully up to date in this thirteenth edition A truly practical engineering approach to design monitoring and maintenance of power transformers in electricity generation substations and industrial applications

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