



IEEE Guide for AC Generator Protection

IEEE Power Engineering Society

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Ieee Guide For Ac Generator Protection

J. Lewis Blackburn, Thomas J. Domin



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IEEE Guide for AC Generator Protection , C37.102-1987 IEEE Guide for AC Generator Protection , Electrical Power System Protection C. Christopoulos,A. Wright,2013-04-18 The death of Professor Arthur Wright in the summer of 1996 deprived me of a friend and a colleague whose judgement and experience shaped this book I pay tribute to his contributions to protection and electrical engineering education In the five years since the first edition appeared many developments have taken place and it is now necessary to update the book The use of digital communications and advanced signal processing techniques is now widespread and several fully numeric relays are available from manu facturers Two new Chapters 13 and 14 have been added to introduce readers to these concepts and associated techniques Artificial intelligence is making its impact in all engineering applications and power system protection is no exception Expert systems fuzzy logic artificial neural networks adaptive and integrated protection synchronized measurements using the global positioning system genetic algorithms flexible a c transmission systems are some of the techniques considered in connection with protection Although many of these techniques have not yet found major application in protection it is nevertheless essential for the educated protection engineer to have a basic understanding of the underlying principles and methodology so that he or she can evaluate their suitability for new relaying problems and applications Chapter 15 was therefore added to guide readers through this developing area I have also added some new material in other chapters to reflect changes over the past years

IEEE Std C37.102-2006 (Revision of IEEE Std C37.102-1995) , IEEE Std C37.102 -2006 (Revision of IEEE Std C37.102-1995) - Redline ,2007 Protective Relaying J. Lewis Blackburn,Thomas J. Domin,1997-10-17 Maintaining the features that made the previous edition a bestseller this book covers large and small utility systems as well as industrial and commercial systems The author provides a completely new treatment of generator protection in compliance with governmental rules and regulations and supplies expanded information on symmetrical components The text delineates individual protection practices for all equipment components furnishes an overview of power system grounding including system ferroresonance and safety grounding basics analyzes power system performance during abnormal conditions describes the relationship of input source performance to protection and much more

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