



## Line Differential Protection insensitive to CT saturation

By Indrajeet Prasad

LAP Lambert Academic Publishing Nov 2013, 2013. Taschenbuch. Book Condition: Neu. 220x150x4 mm. This item is printed on demand - Print on Demand Neuware - The study of this book is focused on investigation and simulative testing of differential protection of transmission line with effective elimination/reduction of errors due to saturation of current transformers. A small introduction of power system and faults with transmission line along with the discussion of current transformer errors and corrections. And further in details; The study and investigation on Line Differential Protection insensitive to CT saturation containing Preparation of suitable power system model in ATP-EMTP for simulative studies, Analysis of operation of differential protection for internal and external faults. Preparing a protection algorithm (Scripted in MATLAB) with respect to CT saturation effects, Testing of proposed solution with EMTP-generated and recorded faults cases and final draw of conclusion. 64 pp. Englisch.



## Reviews

Extensive guide! Its such a excellent read. This can be for anyone who statte that there was not a worth looking at. I am just effortlessly will get a satisfaction of looking at a written publication.

## -- Melvin Hettinger

This book will not be effortless to start on reading through but very exciting to learn. It is amongst the most remarkable book i have got go through. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dr. Easton Collier DVM