


[DOWNLOAD](#)


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.



[READ ONLINE](#)
[5.77 MB]

Reviews

This ebook is wonderful. I could comprehend every thing out of this created e book. I am just effortlessly can get a satisfaction of reading a created pdf.

-- **Federico Nolan**

This ebook could be worthy of a read through, and far better than other. I am quite late in start reading this one, but better then never. I realized this publication from my dad and i advised this publication to learn.

-- **Stefan Von**