

**ELECTROMAGNETIC TRANSIENTS IN POWER CABLES
(POWER SYSTEMS)**

Laurence Worland

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TEL - Thèses en ligne - Cable modelling for electromagnetic transients in power systems

Electromagnetic Transients in Power Cables. (ed.) London:

Abstract: The calculation of frequency-dependent cable parameters is essential for simulations of transient phenomena in electrical power systems. The simulation of . magnetic influencing of adjacent circuits on each other.

EMTP modeling of electromagnetic transients in multi-mode coaxial cables by finite sections modeling of a multi-mode coaxial cable system in the Electromagnetic Transients Program (EMTP), Sponsored by: IEEE Power & Energy Society.

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Energy efficiency in the industry Electric power components Smart Grids Energy systems. Explanations and demonstrations of different electromagnetic transient phenomena are provided, from simple lumped-parameter circuits to complex cable-based high voltage networks, as well as instructions on how to model the cables. He is currently Assistant Professor at the Department of Energy Technology, Aalborg University in Denmark, where he lectures in the area of power systems, from bachelor to PhD level, and supervises projects in the area of power cables and DC transmission.

Published by The Institution of Electrical Engineers The EMT simulation tools are widely utilized to analyze these short, temporary electromagnetic phenomena. Recommended for you.

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Create a Want to tell us what you're looking for and once a match is found, we'll link you up to receive offers and updates: Subscribe. Accordingly, for the calculation of the impedances of three-core submarine power cables this thesis proposes an improved method to consider the proximity effect between all conductors.