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AN AUGMENTED PHASE-LEG CONFIGURATION WITH SHOOT-THROUGH IMMUNITY



Shihong Park
An Augmented Phase-Leg
Configuration with Shoot-
through Immunity
Valuable Techniques and Tools for Developing New
Integrated Power Electronic Modules



LAP Lambert Acad. Publ. Apr 2010, 2010. Taschenbuch. Book Condition: Neu. 220x150x15 mm. Neuware - This book presents a new inverter phase-leg configuration that is inherently immune to shoot-through failures, eliminating one of the most serious failure modes in the conventional phase-leg configuration. The augmented phase-leg configuration (APLC) requires a single command signal and a simplified gate drive configuration to control the phase leg operation. The APLC also provides a significant advantage of eliminating the need for introducing dead-time...

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- Authored by Shihong Park
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