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Protective relaying is a vital part of any electric power system: unnecessary during normal operation but very important during trouble, faults, and abnormal disturbances. Properly applied protective relaying initiates the disconnection of the trouble area while operation and service in the rest of the system continue.

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It's mostly on electromechanical relays, but the principles and applications hold true for today's micro-processor relays. Basically, micro-processor relays merely expand and enhance, not replace, electromechanical relays in their functionality. So, this book is still a great book for principles and applications of today's micro-processor relays.

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Protective relays using electrical quantities are connected to the
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transformer (VT). These input devices or instrument transformers
provide insulation from the high-power system voltages and reduce
the magnitudes to practical secondary levels for the relays.

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of a single relay can never result in loss of protection. This so-called backup can exist in any of several forms: Remote Backup - in which the relays of one zone have the ability to also detect problems in adjacent zones. BASIC CONCEPTS Remote backup protection is the most common practice in both industrial and commercial applications ...

Relay Selection Guide - GE Grid Solutions

Walter A. Elmore Protective Relaying Theory and Applications Marcel Dekker, Inc. 0-8247-9152-5 Vladimir Gurevich (Ed.) Electronic Devices on Discrete Components for Industrial and Power Engineering London - New York: CRC Press 418

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