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Jordan Bell, and Brian Smyth, Schweitzer Engineering Laboratories, Inc. Abstract--This paper discusses application considerations for communications-assisted line protective relays using five ...

Protective relays and devices have been developed over 100 years ago to provide "lastline"of defense for the electrical systems. They are intended to quickly identify a fault and isolate it so the balance of ...

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Relay protection and automation (RPA) are critical systems in electrical networks. RPA automatically detect faults and emergency situations, then take action to disconnect the damaged ...

Teleprotection is the use of communications for power system protection applications. The most common is transmission line protection. Teleprotection channels, sometimes referred to as pilot ...

The purpose of this study is to explore the ability of a programmable logic controller (PLC) to wirelessly monitor and control power protection relays. The technologies surrounding power protection and ...

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