

SolarInnovate Energy Solutions

El Salvador substation UPS uninterruptible power supply





Overview

What is an uninterruptible power supply (UPS)?

The uninterruptible power supply (UPS) provides a dependable backup power to the protective relay (s) in the event the primary power source is lost. The UPS was specifically designed for use with the ABB Distribution Unit (DPU) and the ABB Integrated Microprocessor Protective Relay System (IMPRS) relays.

What is ABB's TLE series ups?

ABB's TLE Series UPS brings the latest power conversion technology to the marketplace, using a three-level inverter design and a multi-mode architecture that makes real time decisions between premium protection mode and premium efficiency mode.

How many ups can the SG series parallel?

To achieve redundancy and increase power capacity, the SG Series can parallel up to 6 units using GE's unique Redundant Parallel Architecture (RPA) technology in a flexible and cost-effective manner. In an RPA system, every UPS is controlled in a true peer-to-peer configuration with redundancy in all critical functions.

What is an ABB ups & how does it work?

The UPS was specifically designed for use with the ABB Distribution Unit (DPU) and the ABB Integrated Microprocessor Protective Relay System (IMPRS) relays. It converts the voltage to DC control voltage and continues to provide that voltage for a period of time after the AC is lost. Why ABB?



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