



LLSE CONTAINERS

Solid state breaker in China in Burundi





Overview

What is a solid-state circuit breaker?

Solid-state circuit breakers are faster, can be dynamically adjusted and can be connected to the intelligent network and monitored remotely. They can be used in various applications, including residential, commercial and industrial AC systems.

Why are solid-state circuit breaker variants gaining a bigger market share?

With advancements in the wide-bandgap semiconductor technology, solid-state circuit breaker variants are taking on a bigger market share. Wide-bandgap semiconductor switches have lower on-state losses and higher efficiency during normal operation compared to silicon-based semiconductors.

Are electro-mechanical circuit breakers smart?

Electro-mechanical circuit breakers were developed a 100 years ago. Now it is time for a smart, intelligent solid-state device. While conventional electro-mechanical components exhibit performance limitations, solid-state solutions unleash unprecedented control and protection capabilities.

What is a solid-state circuit breaker (sscb) kit?

This solid-state circuit breaker (SSCB) kit helps to quickly evaluate AC and DC-type circuit breakers with an interactive GUI. Fully featured with two boards, this kit supports 230 V AC or 350 V DC operation and 16 A nominal current. It can support different SSCB topologies like 1 P - N, 3 P - N (stacked, cascaded), L+ - L-.



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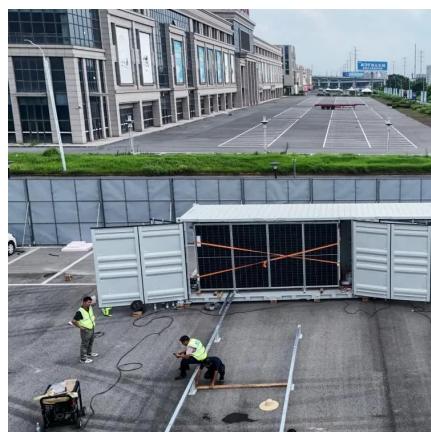


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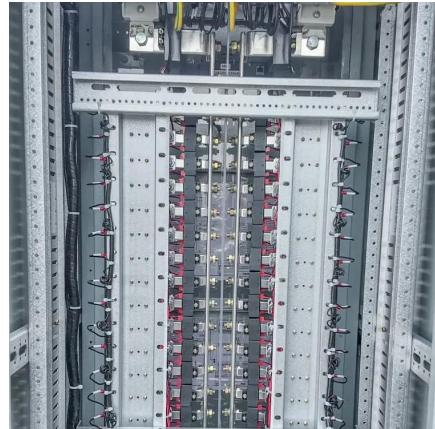
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