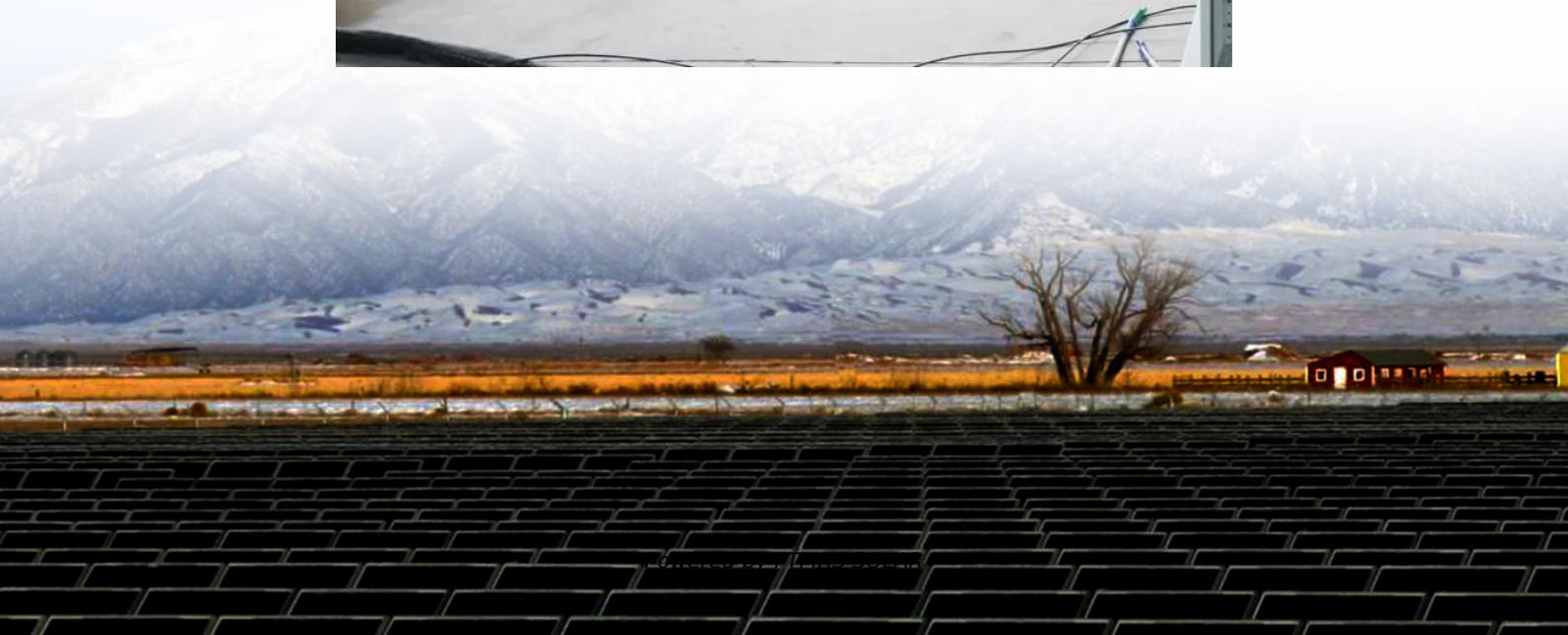
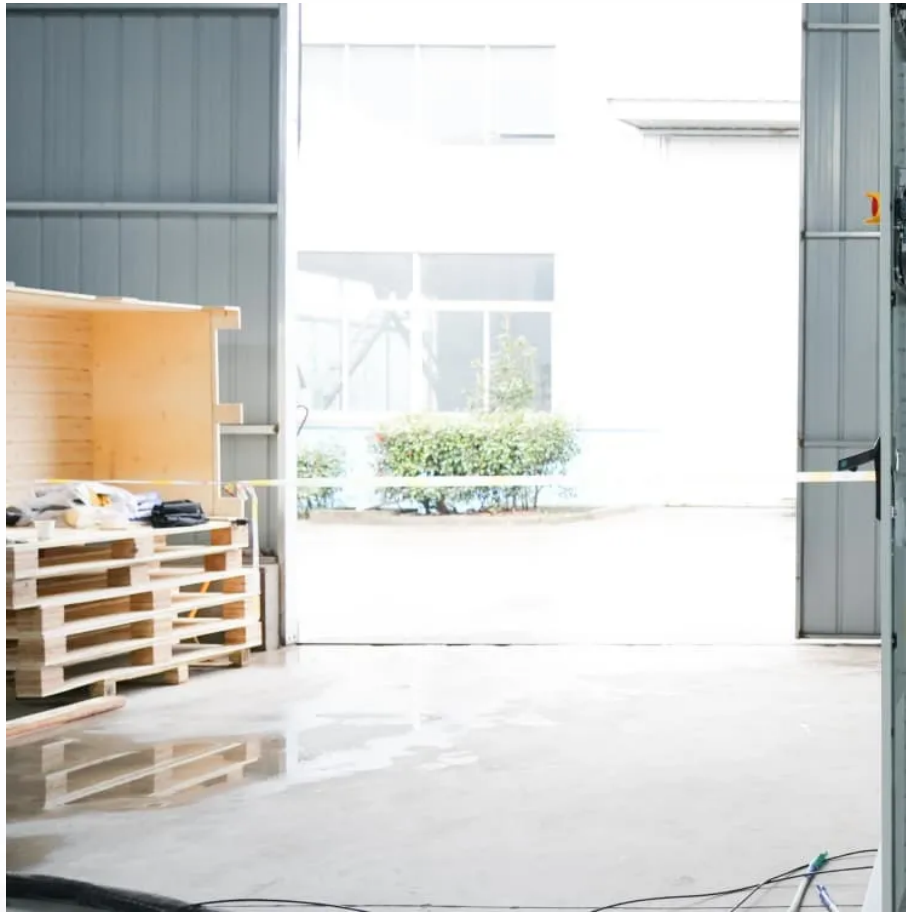


Solid state breaker in China in Toronto





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 replaced by intelligent solid-state devices?

In multiple applications, conventional Electro-mechanical circuit breakers are now replaced by intelligent solid-state devices with increased performance in term of control and protection capabilities. Read more [Would you like a guided tour to discover ST's new look?](#)

Click on each block to learn more about ST's offers.

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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Solid-state circuit breaker (SSCB) , Infineon Technologies

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