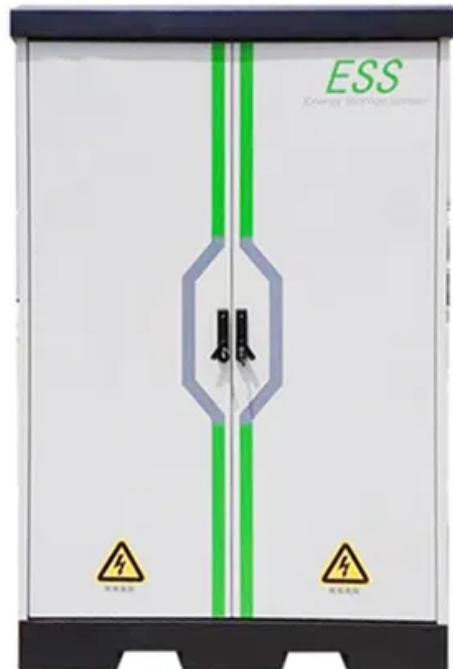


Wholesale solid state breaker in Sweden



Overview

What is a solid-state breaker?

The solid-state breaker concept replaces the traditional moving parts of an electromechanical circuit breaker with semiconductors and advanced software algorithms that control the power and can interrupt extreme currents faster than ever before.

What types of circuit breakers are available?

Circuit breakers, Thermal circuit breakers, Thermal magnetic circuit breakers and other passive components from industry-leading manufacturers, in stock and ready to ship today.

What is the difference between a mechanical and solid-state circuit breaker?

Solid-state technology guarantees an extremely fast interruption and clears a fault in a few microseconds. In comparison, a mechanical circuit breaker with the same frame size takes a few milliseconds. ABB's solid-state circuit breaker can detect and respond to a short circuit fault 100 times faster than a mechanical circuit breaker.

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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Overview 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 ...

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