

High quality wholesale solid state breaker Factory





Overview

What is a solid-state breaker?

A solid-state breaker is a circuit breaker in which a Zener diode, silicon controlled rectifier, or solid-state device is connected to sense when load terminal voltage exceeds a safe value (SOLID-STATE BREAKER AND ITS MODEL). Until very recently, it was one of the few alternatives to electromechanical and magnetic circuit breakers.

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 sic FETs a good choice for solid-state circuit breakers?

Interest in solid-state circuit breakers is rising, and normally-off SiC FETs in a dual-gate setup offer a simplified path to high-current DC and AC protection solutions. 10BASE-T1S is set to replace traditional interfaces, while being faster and only using single twisted pair.

What is ksis1-63 circuit breaker?

KSIS1-63 is a multi-functional intelligent circuit breaker, which integrates power electronic semiconductor technology, low-voltage electrical equipment technology and digital intelligent communication technology to realize low-power operation, remote switching, dual protection, metering and other functions in small size.



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