

Southern States Introduces The **CapSwitcher**[®]

The expansion of Southern States family of SF₆ products continues with the addition of the CapSwitcher[®], a special purpose device which brings new levels of performance and long-life reliability to the field of capacitor switching.

In today's world of sensitive electronic devices, the need for quality power has never been greater. Energizing a capacitor bank results in an immediate drop of voltage toward zero followed by a fast voltage recovery (overshoot). This voltage overshoot can reach peak magnitudes that result in nuisance tripping of adjustable speed drives, problems with computers and computer driven equipment, as well as customer equipment, process, or product damage.

The **CapSwitcher**[®] Solution:

- Unique design improves reliability while at the same time providing a lower cost solution versus competing technologies.
- Closing resistor minimizes voltage transients as well as potentially damaging inrush currents
- SF₆ puffer interrupters provide long contact life and multi-time fault closing
- Rated for 10,000 operations
- Suitable for single or back-to-back capacitor bank applications
- Available from 38 kV to 169 kV for use on grounded and ungrounded capacitor banks.



The Quality Name in High Voltage Switching

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Tomorrow's Capacitor Switching Technology Is Available Today

