



SCHWEITZER ENGINEERING LABORATORIES, INC.

2350 NE Hopkins Court • Pullman, WA 99163-5603 USA
Phone: +1.509.332.1890 • Fax: +1.509.332.7990
www.selinc.com • info@selinc.com

FOR IMMEDIATE RELEASE

For more information, contact:

Kate Wilhite, Senior Marketing Communications Specialist

Schweitzer Engineering Laboratories, Inc. (SEL)

Phone: +1.509.336.7946

Fax: +1.509.334.8795

Email: kate_wilhite@selinc.com

SEL Develops Innovative Capacitor Bank Relay

PULLMAN, WA — December 11, 2009 — Schweitzer Engineering Laboratories, Inc (SEL) announces the newest innovation in capacitor bank relaying, the SEL-487V Capacitor Protection and Control System. For the first time, one economical relay combines synchrophasor technology and flexible communications with complete capacitor bank protection and control. The SEL-487V protects and controls grounded and ungrounded, single- and double-wye capacitor banks.

“Prior technologies required different or multiple relays for each type of capacitor bank configuration,” said Jeff Pope, SEL senior product engineer. “We’re bringing capacitor bank relaying to the next level by providing comprehensive capacitor bank protection, control, and synchrophasors for any configuration.”

With the new SEL-487V you can:

- Improve power system reliability and stability with built-in synchrophasor measurement system.
- Apply voltage and current inputs for optimum capacitor bank protection and control.
- Find faults faster with advanced faulted phase and section identification logic.
- Automatically perform calculations for application-based settings with IEEE C37.99-based settings assistant software.
- Increase sensitivity and security with automatic unbalance compensation.



SEL is now accepting orders for the SEL-487V, available for a base price of \$4,200. For more information on features, benefits, and applications, visit www.selinc.com/p105.

SEL serves the power industry worldwide through the design, manufacture, supply, and support of products and services for power system protection, monitoring, control, automation, and metering. SEL offers unmatched local technical support, a worldwide, ten-year product warranty, and a commitment to making electric power safer, more reliable, and more economical.

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