

Low-profile HV Power Supplies from EMCO High Voltage Achieve UL Recognition and CE Marking

SUTTER CREEK, CA, USA, May 1, 2014 /EINPresswire.com/ -- Earning the UL Recognized Component Mark and CE marking demonstrates that EMCO's A Series and AG Series of high voltage power supplies comply with UL and European Union safety requirements.

EMCO High Voltage Corporation announced today that the company has received UL Component Recognition and CE marking approval for its A Series and AG Series of DC to high voltage DC converters.

The A Series and the AG Series are ultra-miniature, proportional DC to high voltage DC converters. Each occupies less than one tenth of a cubic inch of volume. The A Series features a profile of 0.250 inches (6.35mm), whereas the award-winning AG has a component height profile of just 0.128 in (3.25 mm).

Both the A and the AG are ideal for sensitive applications that require power supplies of minimal size and weight. Controllable output voltages range from 100 volts to 6000 volts. Standard output power is 1 watt, with 1.5 watts available as an option.

The UL Recognized Component Mark certifies that both the A Series and the AG Series satisfy nationally recognized industry safety standards. UL has certified two EMCO manufacturing facilities for production of the A and the AG.

Designing with UL Recognized Components can benefit original equipment manufacturers (OEMs) by streamlining the evaluation process for end-product UL certification.

The CE marking indicates that the A and AG Series comply with all relevant European Union (EU) safety, health, and environmental requirements. Products bearing the CE marking can be traded freely within the European Economic Area (EEA).

"We are proud to add the A Series and AG Series to EMCO's growing list of products bearing the UL Recognized Component Mark and the CE marking," said Kim Bailey, Sales and Marketing Director at EMCO. "This achievement will allow more customers to take advantage of the space-saving packaging, high performance, and lower production costs offered by the A and the AG."

About EMCO High Voltage Corporation

For over four decades, EMCO High Voltage Corporation has been designing and manufacturing high voltage power supplies for a wide range of applications. The company is certified to ISO 9001:2008 and 14001:2004. All factories are UL inspected. Many products bear the UL Recognized Component Mark and the CE marking. Company operators are certified to IPC J-STD-001. EMCO's dedication to quality and reliability has earned the company numerous awards, including two Product of the Year awards from Electronic Products Magazine, Product of the Year from the University of California, Davis, and a Key Partner Award from the University of Wisconsin for project ICECUBE. Products are available from stock in California and through EMCO's European stocking distributor, Condatas AG.

View the A Series datasheet at http://www.emcohighvoltage.com/pdfs/aseries.pdf and the AG Series datasheet at http://www.emcohighvoltage.com/pdfs/agseries.pdf. Call EMCO High Voltage Corporation at 1-800-546-3680, email a sales engineer at sales (at) emcohy (dot) com, or visit http://www.emcohighvoltage.com for more information.

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