

FOR IMMEDIATE RELEASE

NY3 Series - Axial Lead High Voltage Capacitors

October 04, 2016 – Addison, TX - Dean Technology, Inc., today announced the NY3 series of high voltage, Class II, ceramic capacitors. Standard capacitors are available from 10,000 to 20,000 volts with capacitance up to 6,800 pF and custom versions are available in countless other configurations.

This series of capacitors features a unique axial egress lead arrangement that allows for a higher creepage distance than typical radial leaded parts. This makes them ideal for applications in air or other conditions with demanding dielectric requirements.

“We’ve been producing axial lead ceramic capacitors for some time,” said Pedro H. Gonzales, Technical Product Manager for the HVCA high voltage capacitors. “Our customers have been exceptionally happy with the performance of the custom products we’ve designed, and including these in our standard product offering will be a great benefit to those designing for specialty demands.”

Dean Technology offers the NY3 series in Y5P and Y5U dielectric materials, but all different temperature rated ceramics are available in this type of package. Full product details can be found on the company’s website, and the parts are in stock and immediately available directly from Dean Technology or through any approved sales channel.

About Dean Technology, Inc.

Dean Technology, Inc. (www.deantechnology.com) specializes in the manufacture, distribution and support of high voltage components, assemblies and power supplies. Its three main product lines include HV Component Associates (HVCA), CKE, and High Voltage Power Solutions (HVPSI). The HVCA line of products centers on high voltage diodes, rectifiers, bridge rectifiers, ceramic disk capacitors, and custom assemblies for specific applications. CKE products are a leading line of high voltage and high power silicon rectifiers, MOVs, selenium suppressors, silicon carbide varistors, as well as custom assemblies. The HVPSI product line includes high voltage power supplies, multipliers and test equipment. Dean Technology’s full family of products provides complete coverage of high voltage and high current solutions for any application. For sales and technical information Dean Technology can be reached at +1.972.248.7691.

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