

FOR IMMEDIATE RELEASE

## New GxFS High Voltage Rectifier Series

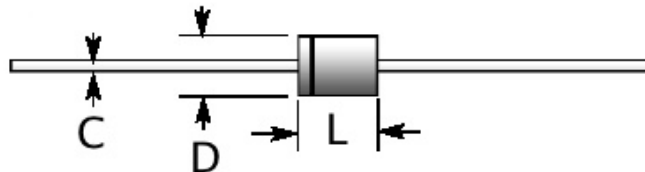
**December 21, 2010 - Carrollton, TX** - Dean Technology, Inc. is pleased to announce the new GxFS high-voltage rectifier product family. The GxFS series is an upgrade of the existing GxFS products for the 2,000 to 5,000 volt range, which will be discontinued in 2011. The GxFS product enhancements include a smaller package size while maintaining the same electrical performance and specifications.

The new part number nomenclature allows for an easy transition by simply appending an "A" to designate the replacement product with the same electrical specifications as the obsolete GxFS products. The parts being updated as of December 21, 2010 and their replacements are:

| Current (GxFS) Part | Replacement (GxFS A) Part |
|---------------------|---------------------------|
| G2FS                | G2FSA                     |
| G3FS                | G3FSA                     |
| G4FS                | G4FSA                     |
| G5FS                | G5FSA                     |

Specific changes to the package size of these parts are as follows:

|                          | Current (GxFS) Dimension | Replacement (GxFS A) Dimension |
|--------------------------|--------------------------|--------------------------------|
| <b>L</b> - Case Length   | 0.200 inches             | 0.195 inches                   |
| <b>D</b> - Case Diameter | 0.100 inches             | 0.078 inches                   |
| <b>C</b> - Lead Diameter | 0.023 inches             | 0.019 inches                   |



Orders for the end of life GxFS series will be accepted for existing customers based on current usage volume until June 1, 2011. This will provide customers a minimum of six months to evaluate product requirements and complete any required evaluation of the new series. Last time orders are non-cancellable and non-returnable to ensure an equitable capacity allocation of product. Free samples of the new series of parts will be available to all existing customers for evaluation and approval as well.

Dean Technology strives to provide our customers with the highest level of service and will do everything possible to ensure continued timely delivery as well as aid in technical support during this product transition.

### **About Dean Technology**

Dean Technology, Inc. ([www.deantechnology.com](http://www.deantechnology.com)) specializes in the manufacture, distribution and support of high voltage components, assemblies and power supplies. Its three major 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, 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, ceramic disk capacitors, 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 732.938.4499.

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