

1 July 2005

## ABB Inc. announces a change to its standard, 25 kV, type O Plus C™, condenser bushing, item number 025W0412AT.

As part of ABB's program of continuous improvement, we have redesigned the bushing to take advantage of the construction techniques, which we introduced on the Type AB™ condenser bushing.

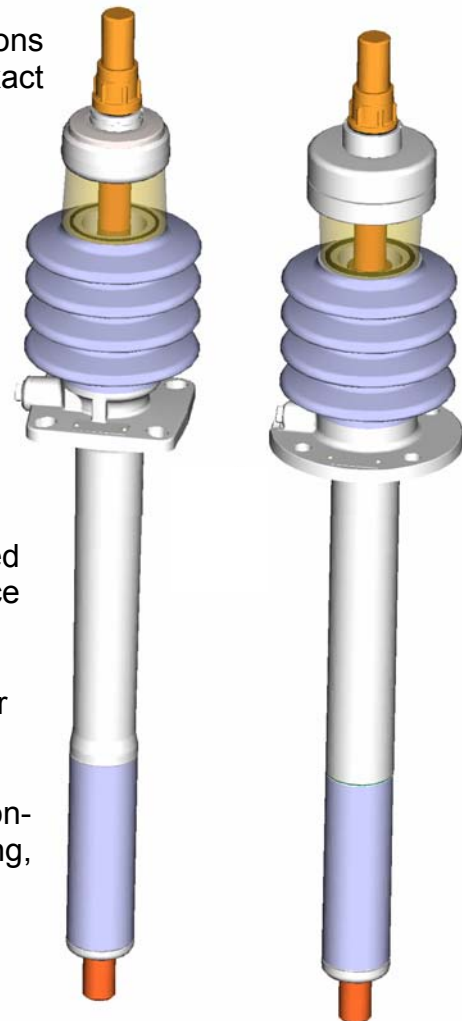
The redesigned bushing will retain all critical dimensions and properties of the previous version. It will be an exact replacement for the previous version.

The flange has been changed from a one piece, machined sand casting to a two-piece design. The two-piece flange consists of the flange, itself, mounted to an aluminum tube which serves as the CT extension. This configuration eliminates problems associated with the porosity of sand castings. The shape of the flange will change from a rounded square to a circle; the mounting bolt circle and gasket dimensions are the same as the previous version.

The spring housing at the top of the bushing is changed to a more robust design, which changes its appearance slightly.

The new version will appear in all shipments made after 15 July 2005.

In September 2005, ABB will introduce these same concepts to the standard 25 kV, 2,000 A condenser bushing, item number 025B2000BE.



Old

New

ABB Inc.