

N4000-29
Application
Bulletin-
UL Approval

UL Approval
for N4000-29

January 5, 2006

Scope

This bulletin describes the UL approval status and procedure for N4000-29 as of the date given above. Revisions to this document will be issued as necessary to reflect further UL approvals.

Status

On January 4, 2006 Park Electrochemical announced the commercialization of our new N4000-29 lead-free compatible, CAF resistant, high Tg epoxy substrate system. This laminate material is now available in North America and is planned to be available in Asia and Europe in the first calendar quarter of 2006.

This material meets the required UL criteria for a 94 V-0 flame rating and as an alternate equivalent version of Grade N4000-11. Users of the current Grade N4000-11 will not have to test to add Grade N4000-29 to their file.

Customers may start using Grade N4000-29 right away, however, this Grade needs to be added to the users existing N4000-11 file. A written request should be sent directly to UL to have this material added to the file without test. A copy of the confirmation email should be included so the UL engineer will know testing is not required.

A copy of the confirmation email can be found on our website at <http://www.parkelectro.com/parkelectro/images/n4000-29ULConfirmEmail.pdf>.