

Subject 5085 (506, 1585)

1455 East Trimble Rd.
San Jose, CA 95131-1230
April 17, 2006

**TO: Subscribers to UL's Standards Service for
 Low Voltage Transformers – Part 1: General Requirements
 Class 2 and Class 3 Transformers
 Specialty Transformers**

**SUBJECT: Publication of the First Edition of the Standard for Safety for Low Voltage
 Transformers – Part 1: General Requirements, UL 5085-1**

SUMMARY OF TOPICS

UL announces the publication of the First Edition of the Standard for Safety for Low Voltage Transformers – Part 1: General Requirements, UL 5085-1.

Underwriters Laboratories Inc. has issued the First Edition of the Standard for Safety for Low Voltage Transformers – Part 1: General Requirements, UL 5085-1. The Standard covers:

- a) Air-cooled transformers and reactors for general use;
- b) General purpose autotransformers;
- c) Ferroresonant transformers;
- d) Class 2 and Class 3 transformers;
- e) Cord-connected transformers;
- f) Transformers incorporating overcurrent or over-temperature protective devices, transient voltage surge protectors, or capacitors; and
- g) Permanently-connected transformers.

Manufacturers interested in submitting their product for Recognition should contact Customer Service staff at the UL office with which they normally conduct business.

The First Edition of Standard UL 5085-1 is available for purchase from Comm-2000 at 1414 Brook Drive, Downers Grove, IL 60515-1025. Orders for Standard UL 5085-1 can be submitted:

- a) By phone from the USA and Canada: 1-888-853-3503;
- b) By phone from China, Denmark, France, Germany, India, Japan, Taiwan, and the United Kingdom: Country Code +1-888-853-3503;
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- g) Online at <http://www.comm-2000.com>.

You may send questions and comments regarding the information in this bulletin to the attention of the undersigned.

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bul-5085.1-20060417