

STANDARD INFORMATION

Standard Number: UL 67
Standard Name: Panelboards
Standard Edition and Issue Date: 13th Edition Dated May 15, 2018
Date of Revision: May 15, 2018
Date of Previous Revision of Standard: 12th Edition Revised November 17, 2017

EFFECTIVE DATE OF NEW/REVISED REQUIREMENTS

Effective Date: **November 29, 2019**

IMPACT, OVERVIEW, AND ACTION REQUIRED

Impact Statement: A review of all Listing Reports is necessary to determine which products comply with new/revised requirements and which products will require re-evaluation. **NOTE:** Effective immediately, this revised standard will be exclusively used for evaluation of new products unless the Applicant requests in writing that current requirements be used along with their understanding that their listings will be withdrawn on Effective Date noted above, unless the product is found to comply with new/revised requirements.

Overview of Changes:

- Addition of Requirements for Marking for Panelboards Intended to be Connected to Uninterruptible Power Supplies (UPS)
- Requirements for Temperature Testing of Panelboards with Breakers
- Incorporating Integral Neutral Connections

Specific details of new/revised requirements are found in table below.

If the applicable requirements noted in the table are not described in your report(s), these requirements will need to be confirmed as met and added to your report(s) such as markings, instructions, test results, etc. (as required).

Client Action Required:

Information – To assist our Engineer with review of your Listing Reports, please submit technical information in response to the new/revised paragraphs noted in the attached or explain why these new/revised requirements do not apply to your product (s).

Current Listings Not Active? – Please immediately identify any current Listing Reports or products that are no longer active and should be removed from our records. We will do this at no charge as long as Intertek is notified in writing prior to the review of your reports



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CLAUSE	VERDICT	COMMENT
<i>Additions to existing requirements are underlined and deletions are shown lined out below.</i>		
6	Info	Branch circuits
6.6	Info	Electrical connections
<i>New clause added;</i>		
6.6.12		Panelboards intended to provide uninterruptible power supply to control circuitry shall be marked in accordance with 34.17.1.
21	Info	Temperature Test
21.4	Info	Neutral
21.4.3	Info	Neutral tested as part of complete panelboard (Method B)
21.4.3.1		Neutral assemblies tested as part of complete panelboard are to be mounted in the smallest panelboard assembly for which they are intended. The panelboard assembly shall be loaded as required by main lug test procedures described in 21.2 and main circuit breaker test procedures described in 21.3. More than one test may be necessary to address considerations in main lug and main circuit breaker test procedures. <u>Testing that involves breakers with integral neutral connections, such as AFCI/GFCI circuit breakers with direct plug-in neutrals, shall be arranged in accordance with the procedures described in 21.2 or 21.3. Based on this configuration, the current path through the neutral is not required to be the longest current path as specified in 21.4.1.2.</u>
	Info	MARKING
34	Info	Details
34.17	Info	Panelboard with connection to Uninterruptible Power Supply
<i>New clause added;</i>		
34.17.1		A panelboard intended to be connected to an Uninterruptible Power Supply to power control circuitry shall be marked with the word "CAUTION" and the following or equivalent: "Risk of Electric Shock – Control circuitry powered by external UPS, more than one disconnect switch is required to de-energize the equipment before servicing. UPS disconnect location: _____".
CUSTOMERS PLEASE NOTE: This Table and column "Verdict" can be used in determining how your current or future production is or will be in compliance with new/revised requirements.		