UL 67

STANDARD FOR SAFETY

Panelboards

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UL Standard for Safety for Panelboards, UL 67

Fourteenth Edition, Dated July 31, 2026

SUMMARY OF TOPICS:

This Fourteenth Edition of ANSI/UL 67 dated July 31, 2026, includes editorial corrections and updates to align with current style and format.

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated April 3, 2026 and June 12, 226.

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The most recent designation of ANSI/UL 67 as an American National Standard (ANSI) occurred on July 31, 2026. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

The Department of Defense (DoD) has adopted UL 67 on June 18, 1990. The publication of revised pages or a new edition of this Standard will not invalidate the DoD adoption.

Comments or proposals for revisions on any part of the Standard may be submitted to ULSE at any time. Proposals should be submitted via a Proposal Request in ULSE's Collaborative Standards Development System (CSDS) at https://csds.ul.com.

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INTRODUCTION

1 Scope

1.1 These requirements cover panelboards to be employed in accordance with NFPA 70®, *National Electrical Code*® (NEC®). Panelboards, as covered by these requirements, are intended to provide the primary function of control and protection of electrical circuits.

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1.2 These requirements do not cover:

a) Distribution equipment which sole function is the automatic or nonautomatic transferring of one or more load conductor connections from one power source to another, as covered in the Standard for Transfer Switch Equipment, UL 1008.

b) Factory wired assemblies of industrial control equipment intended to control industrial processes, as covered in the Standard for Industrial Control Panels, UL 508A.

c) Distribution equipment containing only one circuit subdivision, unless also provided with a meter socket, as covered in the Standard for Molded-Case Circuit Breakers, Molded-Case Switches and Circuit-Breaker Enclosures, UL 489. See 9.1.

d) Distribution equipment intended to serve as a means for distributing power required to operate mobile or temporarily installed equipment, as covered in the Standard for Power Outlets, UL 231.

e) Factory wired assemblies of controllers, timers, temperature regulating equipment and such, intended for control of equipment for use with swimming pools, hot tubs, and/or spas, as covered in the Standard for Electric Spas, Equipment Assemblies, and Associated Equipment, UL 1563.

f) Factory wired assemblies intended for the control of Architectural and Floating Fountains, as covered in the Standard for Moter-Operated Water Pumps, UL 778, the Standard for Underwater Luminaires and Submersible Junction Boxes, UL 676, and the Standard for Industrial Control Panels, UL 508A.

g) Portable power distribution equipment as covered in the Standard for Portable Power-Distribution Equipment, UL 1640.

h) Panelboards with converter and/or inverter functions, intended for use as distribution equipment in recreational vehicles, as covered in the Standard for Power Converters/Inverters and Power Converter/Inverter Systems for Land Vehicles and Marine Crafts, UL 458.

2 Components

2.1 A component of a product covered by this Standard shall:

a) Comply with the requirements for that component as specified in this Standard;

b) Be used in accordance with its rating(s) established for the intended conditions of use; and

c) Be used within its established use limitations.

2.2 A component of a product covered by this Standard is not required to comply with a specific component requirement that:

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a) Involves a feature or characteristic not required in the application of the component in the product;

b) Is superseded by a requirement in this Standard; or

c) Is separately evaluated when forming part of another component, provided the component is used within its established ratings and limitations.

2.3 Specific components are incomplete in construction features or restricted in performance capabilities. Such components are intended for use only under limited conditions, such as certain temperatures not exceeding specified limits, and shall be used only under those specific conditions.

3 Units of Measurement

3.1 Values stated without parentheses are the requirement. Values in parentheses are explanatory or approximate information.

4 Referenced Publications

4.1 Any undated reference to a code or standard appearing in the requirements of this Standard shall be interpreted as referring to the latest edition of that code or standard.

4.2 The following publications are referenced in this Standard:

ASTM E230/E230M, *Standard Specification for Temperature-Electromotive Force (emf) Tables for Standardized Thermocouples*

NFPA 70®, *National Electrical Code® (NEC®)*

NFPA 70E®, *Electrical Safety in the Workplace®*

UL 50, *Enclosures for Electrical Equipment, Non-Environmental Considerations*

UL 50E, *Enclosures for Electrical Equipment, Environmental Considerations*

UL 94, *Tests for Flammability of Plastic Materials for Parts in Devices and Appliances*

UL 231, *Power Outlets*

UL 248-1, *Low-Voltage Fuses – Part 1: General Requirements*

UL 248-6, *Low-Voltage Fuses – Part 6: Class H Non-Renewable Fuses*

UL 248-7, *Low-Voltage Fuses – Part 7: Class H Renewable Fuses*

UL 248-9, *Low-Voltage Fuses – Part 9: Class K Fuses*

UL 248-11, *Low-Voltage Fuses – Part 11: Plug Fuses*

UL 248-12, *Low-Voltage Fuses – Part 12: Class R Fuses*

UL 414, *Meter Sockets*

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UL 458, *Power Converters/Inverters and Power Converter/Inverter Systems for Land Vehicles and Marine Crafts*

UL 486A-486B, *Wire Connectors*

UL 486E, *Equipment Wiring Terminals for Use with Aluminum and/or Copper Conductors*

UL 489, *Molded-Case Circuit Breakers, Molded-Case Switches, and Circuit Breaker Enclosures*

UL 489I, *Solid State Circuit Breakers*

UL 508A, *Industrial Control Panels*

UL 676, *Underwater Luminaires and Submersible Junction Boxes*

UL 746A, *Polymeric Materials – Short Term Property Evaluations*

UL 746C, *Polymeric Materials – Use in Electrical Equipment Evaluations*

UL 778, *Motor-Operated Water Pumps*

UL 869A, *Reference Standard for Service Equipment*

UL 916, *Energy Management Equipment*

UL 943, *Ground-Fault Circuit-Interrupters*

UL 1008, *Transfer Switch Equipment*

UL 1053, *Ground-Fault Sensing and Relaying Equipment*

UL 1059, *Terminal Blocks*

UL 1439, *Tests for Sharpness of Edges on Equipment*

UL 1449, *Surge Protective Devices*

UL 1563, *Standard for Electric Spas, Equipment Assemblies, and Associated Equipment*

UL 1640, *Portable Power-Distribution Equipment*

UL 1699, *Arc-Fault Circuit-Interrupters*

UL 1741, *Inverters, Converters, Controllers and Interconnection System Equipment for Use With Distributed Energy Resources*

UL 2231-1, *Personnel Protection Systems for Electric Vehicle (EV) Supply Circuits; Part 1: General Requirements*

UL 2231-2, *Personnel Protection Systems for Electric Vehicle (EV) Supply Circuits: Particular Requirements for Protection Devices for Use in Charging Systems*

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UL 3141, *Power Control Systems*

UL 4248-1, *Fuseholders – Part 1: General Requirements*

UL 4248-4, *Fuseholders – Part 4: Class CC*

UL 4248-5, *Fuseholders – Part 5: Class G*

UL 4248-6, *Fuseholders – Part 6: Class H*

UL 4248-8, *Fuseholders – Part 8: Class J*

UL 4248-9, *Fuseholders – Part 9: Class K*

UL 4248-11, *Fuseholders – Part 11: Type C (Edison Base) and Type S Plug Fuse*

UL 4248-12, *Fuseholders – Part 12: Class R*

UL 4248-15, *Fuseholders – Part 15: Class T*

5 Glossary

5.1 For the purpose of this Standard, the following definitions apply.

5.2 ACCESSORIES – A device or devices that perform a secondary function of the panelboard.

5.3 AMBIENT TEMPERATURE – The temperature of the surrounding medium that comes in contact with the panelboard. For an enclosed panelboard, it is the temperature of the medium outside the enclosure.

5.4 AMPACITY – The current in amperes a conductor can carry continuously under the conditions of use without exceeding its temperature rating.

5.5 AVAILABLE SHORT-CIRCUIT CURRENT – That current which would flow in a circuit if a short-circuit of negligible impedance were to occur at a given point.

5.6 BARRIER – A partition for the insulation or isolation of electric circuits or electric arcs.

5.7 BONDING – The permanent joining of metallic parts to form an electrical conductive path that ensures electrical continuity and the capacity to conduct safely any current likely to be imposed.

5.8 BONDING JUMPER – A reliable conductor to ensure the required electrical conductivity between metal parts required to be electrically connected.

5.9 BUS – A conductor, or group of conductors, that serves as a common connection for two or more circuits.

5.10 CABINET – An enclosure designed for either surface mounting or flush mounting and is provided with a frame, mat, or trim in which a swinging door or doors are or can be hung.

5.11 CARTRIDGE FUSE – A fuse consisting of a current-responsive element inside a fuse body with contacts on both ends.

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