



UL 109

STANDARD FOR SAFETY

Tube Fittings for Flammable and
Combustible Fluids, and Marine Use

UL Standard for Safety for Tube Fittings for Flammable and Combustible Fluids, and Marine Use, UL 109
Seventh Edition, Dated December 11, 2025

Summary of Topics

This new Seventh Edition of ANSI/UL 109 dated December 11, 2025 includes the following changes in requirements:

- Revised coverage of refrigerant fittings; [1.1](#), [1.6](#), [5.2](#), [6.3](#), [Table 8.1](#), and [Table 9.1](#)***
- Miscellaneous updates throughout standard to align with Style Manual***

The revised requirements are substantially in accordance with Proposal(s) on this subject dated April 18, 2025.

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DECEMBER 11, 2025



ANSI/UL 109-2025

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Standard for Tube Fittings for Flammable and Combustible Fluids, and Marine Use

First Edition – September, 1940
Second Edition – December, 1966
Third Edition – May, 1972
Fourth Edition – May, 1978
Fifth Edition – April, 1993
Sixth Edition – June, 1997

Seventh Edition

December 11, 2025

This ANSI/UL Standard for Safety consists of the Seventh Edition.

The most recent designation of ANSI/UL 109 as an American National Standard (ANSI) occurred on December 11, 2025. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

The Department of Defense (DoD) has adopted UL 109 on August 14, 1991. 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 the Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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