



UL 746D

STANDARD FOR SAFETY

Polymeric Materials – Fabricated Parts

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UL Standard for Safety for Polymeric Materials – Fabricated Parts, UL 746D

Eighth Edition, Dated January 26, 2018

SUMMARY OF TOPICS

This revision of ANSI/UL 746D dated July 20, 2023 includes a correction of [Figure 10.1](#).

Text that has been changed in any manner or impacted by ULSE's electronic publishing system is marked with a vertical line in the margin.

The revised requirements are substantially in accordance with Proposal(s) on this subject dated May 12, 2023.

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UL 746D

Standard for Polymeric Materials – Fabricated Parts

The first edition was titled Molded Plastic Parts for Use in Devices and Equipment and numbered UL 746.4.

First Edition – August, 1974
Second Edition – March, 1978
Third Edition – March, 1980
Fourth Edition – May, 1983
Fifth Edition – May, 1993
Sixth Edition – May, 1998
Seventh Edition – December, 2012

Eighth Edition

January 26, 2018

This ANSI/UL Standard for Safety consists of the Eighth Edition including revisions through July 20, 2023.

The most recent designation of ANSI/UL 746D as an American National Standard (ANSI) occurred on July 20, 2023. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

The Department of Defense (DoD) has adopted UL 746D on November 3, 1998. 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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