



UL 854

STANDARD FOR SAFETY

Service-Entrance Cables

UL Standard for Safety for Service-Entrance Cables, UL 854

Twelfth Edition, Dated January 10, 2020

Summary of Topics

This new edition of ANSI/UL 854 dated January 10, 2020 includes the following changes in requirements:

- Clarification of Requirements, Revised [20.1](#), [Table 14.2](#) and [Table 18.1](#)***
- Sunlight Resistance Requirements, Reorganized Section [30](#) and Editorial Changes to Cross-References, Revised [1.6](#), [17.1.1](#) and [40.8](#)***
- Deletion of Marker Threads, Revised [37.3.2](#) and [47.1](#);***
- Editorial Correction to Cross-References in [14.1](#)***
- Other Miscellaneous Editorial Corrections***

The revised requirements are substantially in accordance with Proposal(s) on this subject dated April 19, 2019 and September 6, 2019.

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First Edition – April, 1937
Second Edition – October, 1966
Third Edition – March, 1969
Fourth Edition – July, 1971
Fifth Edition – June, 1975
Sixth Edition – June, 1979
Seventh Edition – February, 1987
Eighth Edition – May, 1991
Ninth Edition – May, 1996
Tenth Edition – December, 1999
Eleventh Edition – October, 2004

Twelfth Edition

January 10, 2020

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

The most recent designation of ANSI/UL 854 as an American National Standard (ANSI) occurred on January 10, 2020. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

The Department of Defense (DoD) has adopted UL 854 on April 23, 1984. 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 UL at any time. Proposals should be submitted via a Proposal Request in UL's On-Line Collaborative Standards Development System (CSDS) at <https://csds.ul.com>.

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