



# UL 2703

## STANDARD FOR SAFETY

Mounting Systems, Mounting Devices,  
Clamping/Retention Devices, and  
Ground Lugs for Use with Flat-Plate  
Photovoltaic Modules and Panels



UL Standard for Safety for Mounting Systems, Mounting Devices, Clamping/Retention Devices, and Ground Lugs for Use with Flat-Plate Photovoltaic Modules and Panels, UL 2703

First Edition, Dated January 28, 2015

## **SUMMARY OF TOPICS**

***This revision of ANSI/UL 2703 dated March 24, 2021 includes the following changes in requirements:***

***Clarification to Bonding and Grounding Requirements Related to Module Removal in [9.1](#), [9.2](#) and [26.10](#)***

***Addition of a New Note to [22.1](#) for Clarification of the Bonding Conductor Test***

***Modification of Moist Carbon Dioxide/Sulphur Dioxide Test; [19.2.1](#)***

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

The new and revised requirements are substantially in accordance with Proposal(s) on this subject dated November 27, 2020, January 8, 2021 and February 19, 2021.

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**ANSI/UL 2703-2021**

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## **UL 2703**

### **Standard for Mounting Systems, Mounting Devices, Clamping/Retention Devices, and Ground Lugs for Use with Flat-Plate Photovoltaic Modules and Panels**

**First Edition**

**January 28, 2015**

This ANSI/UL Standard for Safety consists of the First Edition including revisions through March 24, 2021.

The most recent designation of ANSI/UL 2703 as an American National Standard (ANSI) occurred on March 23, 2021. ANSI approval for a standard does not include the Cover Page, Transmittal Pages, and Title Page.

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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### APPENDIX A Standards for Components

This is a preview. Click here to purchase the full publication.

**APPENDIX B Retest Guidelines (Informative)****APPENDIX C Examples (Informative)**