



UL 6703

STANDARD FOR SAFETY

Connectors for Use in Photovoltaic
Systems

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UL Standard for Safety for Connectors for Use in Photovoltaic Systems, UL 6703

First Edition, Dated August 28, 2014

Summary of Topics

This revision of ANSI/UL 6703 dated June 10, 2021 is issued to align the voltage rating for both single pole and multi-pole PV connectors; [1.3](#)

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 revised requirements are substantially in accordance with Proposal(s) on this subject dated February 12, 2021.

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Standard for Connectors for Use in Photovoltaic Systems

Prior to the first edition, the requirements for the products covered by this standard were included in the Outline of Investigation for Connectors for Use in Photovoltaic Systems, UL 6703 and the Outline of Investigation for Multi-Pole Connectors for Use in Photovoltaic Systems, UL 6703A.

First Edition

August 28, 2014

This ANSI/UL Standard for Safety consists of the First Edition including revisions through June 10, 2021.

The most recent designation of ANSI/UL 6703 as an American National Standard (ANSI) occurred on June 3, 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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