

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Low-voltage electrical installations -
Part 7-717: Requirements for special installations or locations - Mobile or
transportable units**

**Installations électriques à basse tension -
Partie 7-717: Exigences pour les installations ou emplacements spéciaux -
Unités mobiles ou transportables**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**Low-voltage electrical installations -
Part 7-717: Requirements for special installations or locations -
Mobile or transportable units**

FOREWORD

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IEC 60364-7-717 has been prepared by IEC technical committee 64: Electrical installations and protection against electric shock. It is an International Standard.

This third edition cancels and replaces the second edition published in 2009. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) The scope has been improved, providing more detail.
- b) The content of Clause 717.41 has been updated following the publication of IEC 60364-4-41:2005/AMD1:2017.

- c) Clauses concerning protection by automatic disconnection of the supply and additional protection have been added.
- d) Figures have been simplified, updated or deleted.
- e) Designation of SPD has been updated to use Tx SPD instead of Class x tested SPD.

The text of this International Standard is based on the following documents:

Draft	Report on voting
64/2796/FDIS	64/2817/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications.

A list of all parts in the IEC 60364 series, published under the general title *Low-voltage electrical installations*, can be found on the IEC website.

The reader's attention is drawn to the fact that Annex A lists all of the "in-some-country" clauses on differing practices of a less permanent nature relating to the subject of this document.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

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