

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Switches for appliances –
Part 2-1: Particular requirements for cord switches**

**Interrupteurs pour appareils –
Partie 2-1: Règles particulières pour les interrupteurs
pour câbles souples**



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SWITCHES FOR APPLIANCES –**Part 2-1: Particular requirements for cord switches****FOREWORD**

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International Standard IEC 61058-2-1 has been prepared by subcommittee 23J: Switches for appliances, of IEC technical committee 23: Electrical accessories.

This second edition cancels and replaces the first edition published in 1992 and its amendment 1 (1995) and constitutes a technical revision.

The main changes from the first edition are as follows:

Scope, Definitions; Protection against electric shock; Provision for earthing; Construction; Fire hazard; Abnormal operation and fault conditions for electronic switches; Components for electronic switches; EMC requirements.

The text of this standard is based on the following documents:

CDV	Report on voting
23J/326/CDV	23J/337/RVC

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

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This standard is to be read in conjunction with the IEC 61058-1:2000, *Switches for appliances – Part 1: General requirements*, and its amendments 1 (2001) and 2 (2007).

This Part 2-1 supplements or modifies the corresponding clauses in IEC 61058-1, so as to convert that publication into the IEC standard: *Particular requirements for cord switches*.

When a particular subclause of Part 1 is not mentioned in this Part 2-1, that subclause applies as far as reasonable. Where this standard states “addition”, “modification” or “replacement”, the relevant text of Part 1 is to be adapted accordingly.

In this standard:

- 1) the following print types are used:
 - requirements proper: in roman type;
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- 2) subclauses, notes, figures and tables which are additional to those in Part 1 are numbered starting from 101. Annexes which are additional to those in Part 1 are lettered AA, BB, etc.

A list of all the parts in the IEC 61058 series, under the general title *Switches for appliances*, can be found on the IEC website.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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