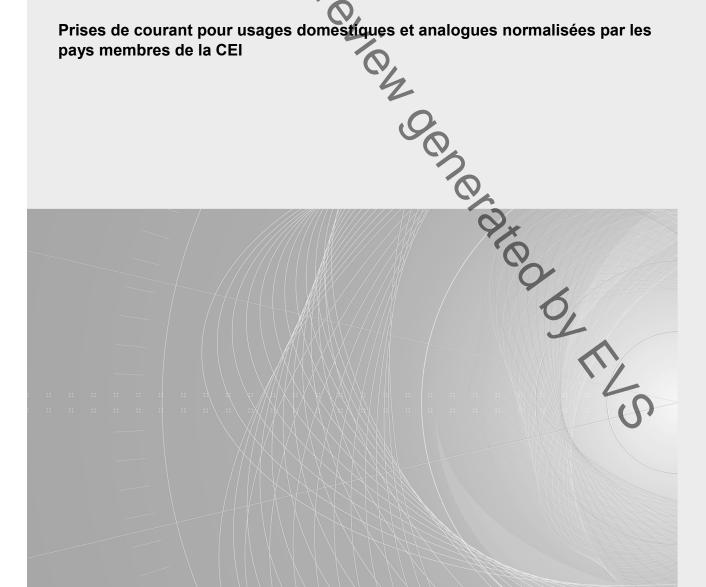


Edition 6.0 2009-02



Plugs and socket-outlets for domestic and similar general use standardized in member countries of IEC

Prises de courant pour usages domestiques et analogues normalisées par les pays membres de la CEI





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INTERNATIONAL ELECTROTECHNICAL COMMISSION

COMMISSION ELECTROTECHNIQUE INTERNATIONALE

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

PLUGS AND SOCKET-OUTLETS FOR DOMESTIC AND SIMILAR GENERAL USE STANDARDIZED IN MEMBER COUNTRIES OF IEC

FOREWORD

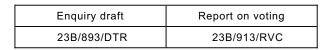
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IEC 60083, which is a technical report, has been prepared by subcommittee 23B: Plugs, socket-outlets and switches, of IEC technical committee 23: Electrical accessories.

The sixth edition cancels and replaces the fifth edition published in 2006 and constitutes a technical revision. It includes some replacements of the sheets concerning the following countries: BR, CN, CZ, DK, JP, NO, PT and ES. New sheets for IN and ZA have been added to those of the previous edition.

The text of this technical report is based on the following documents:



Full information on the voting for the approval of this technical report 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.

The committee has decided that the contents of this publication will remain unchanged until the maintenance result date1) 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

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

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INTRODUCTION

This technical report shows the great variety of systems in use today. In order to reduce this variety in future, even though such a change may take many years, it is advised that the recommendations in IEC 60906-1 and IEC 60906-2 be followed:

"that any country in need of a new or a replacement system adopt this standard as its future National Standard".

The content of this report is based on the information submitted by the National Committees of IEC which are responsible for the accuracy of the information given. Any revision caused by amendments and additions as a consequence of further development of their National System(s) or introduction of a different system should be notified to the IEC Central Office.

For additional contributions or revisions of already submitted information, reference is made to Annex A which contains the instructions for submitting material to this technical report. National Committees are asked to follow the instructions precisely in order to obtain a uniform presentation in this report.

The IEC Central Office will maintain a register of the revised information received from National Committees.

This sixth edition includes the following modifications to the previous edition:

Brazil replacement of all sheets

China replacement of all sheets

Czech Republic replacement of ÉSN by CSN in all sheets

India new sheets (1 to 2)

Japan replacement of all sheets

Norway replacement of all sheets

Portugal replacement of all sheets

South Africa new sheets (1 to 5)

Spain replacement of all sheets

PLUGS AND SOCKET-OUTLETS FOR DOMESTIC AND SIMILAR GENERAL **USE STANDARDIZED IN MEMBER COUNTRIES OF IEC**

Scope and object

The object of this technical report is to give general information about the systems of plugs and socket-outlets for household and similar purposes which are used in the IEC countries. The report only contains National Systems which are commonly used in homes and offices. It is therefore limited to systems for a.c. with a rated voltage above 50 V but not exceeding 440 V, intended for household and similar purposes, either indoors or outdoors.

The report only contains systems for which standard sheets have been published in a National Standard, which may be a National Standard of the country itself or any other IEC member country.

List of plugs and socket-outlets which are used in IEC member countries

The following sheets give the national systems used in IEC member countries.

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