

INTERNATIONAL STANDARD

IEC 60445

Fourth edition
2006-11

BASIC SAFETY PUBLICATION

**Basic and safety principles for man-machine
interface, marking and identification –
Identification of equipment terminals and
conductor terminations**

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IEC 60445:2006

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**BASIC AND SAFETY PRINCIPLES FOR MAN-MACHINE INTERFACE,
MARKING AND IDENTIFICATION –
IDENTIFICATION OF EQUIPMENT TERMINALS AND CONDUCTOR
TERMINATIONS**

FOREWORD

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International Standard IEC 60445 has been prepared by IEC technical committee 16: Basic and safety principles for man-machine interface, marking and identification.

This fourth edition cancels and replaces the third edition published in 1999 and constitutes a technical revision. This edition includes the following significant technical changes with respect to the previous edition:

- a) addition of Table 1 – Protective bonding conductor PB (earthed PBE, unearthed PBU);
- b) addition of footnotes e and f in Table 1 indicating "UK special national conditions";
- c) deletion of Annex A (informative): "Comparison of former and present designation".

It has the status of a basic safety publication in accordance with IEC Guide 104.

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

FDIS	Report on voting
16/458/FDIS	16/460/RVD

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

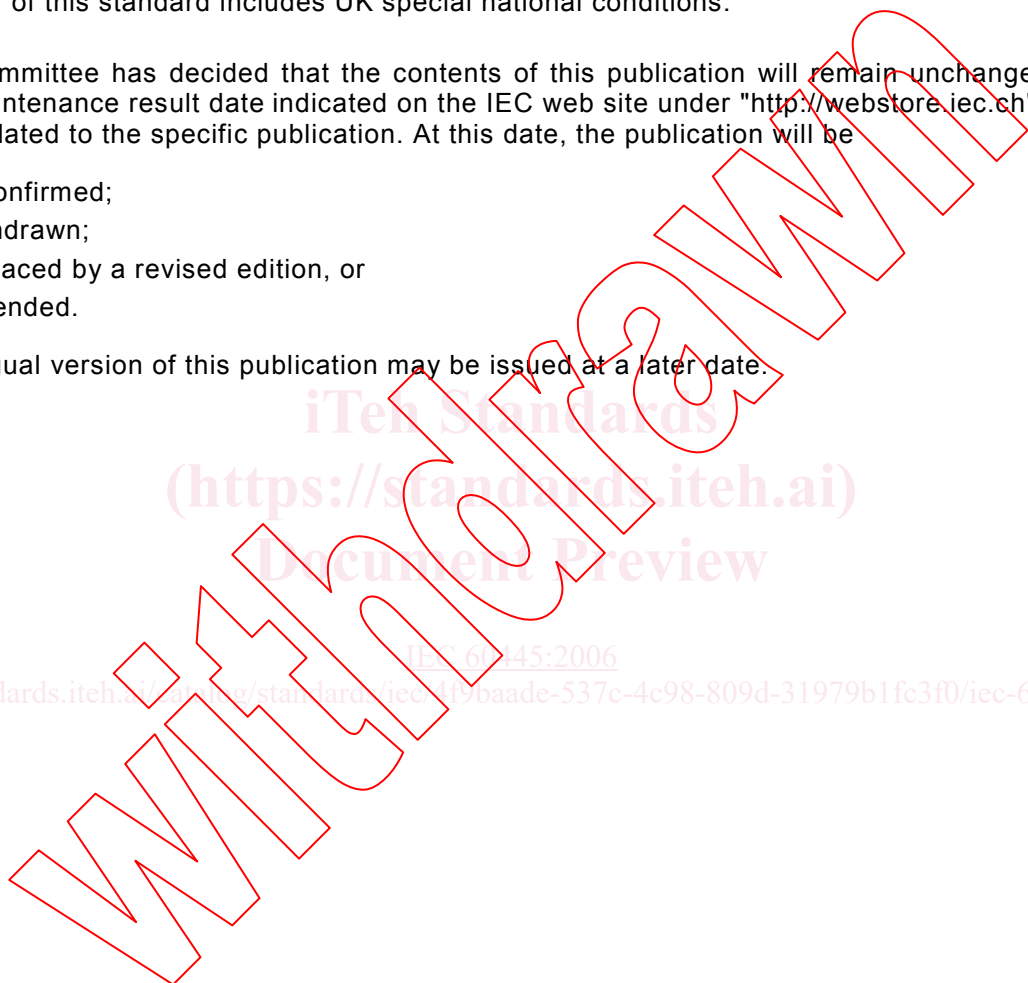
This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

Table 1 of this standard includes UK special national conditions.

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

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- withdrawn;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

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