

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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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

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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.