

STN	Základné a bezpečnostné zásady pre rozhranie človek-stroj, označovanie a identifikácia Identifikácia svoriek zariadení, prípojev vodičov a vodičov Zmena A1	STN EN IEC 60445/A1 33 0160
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Basic and safety principles for man-machine interface, marking and identification. Identification of equipment terminals, conductor terminations and conductors

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 06/26

STN EN IEC 60445 z júla 2022 sa bez tejto zmeny A1 môže používať do 31. 3. 2029.

Rozpracovaná prekladom.

Obsahuje: EN IEC 60445:2021/A1:2026, IEC 60445:2021/AMD1:2026

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 60445:2021/A1

March 2026

ICS 01.080.20; 13.110; 29.020

English Version

**Basic and safety principles for man-machine interface, marking
and identification - Identification of equipment terminals,
conductor terminations and conductors
(IEC 60445:2021/AMD1:2026)**

Principes fondamentaux et de sécurité pour les interfaces
homme-machine, le marquage et l'identification -
Identification des bornes de matériels, des extrémités de
conducteurs et des conducteurs
(IEC 60445:2021/AMD1:2026)

Grund- und Sicherheitsregeln für die Mensch-Maschine-
Schnittstelle - Kennzeichnung von Anschlüssen elektrischer
Betriebsmittel, angeschlossenen Leiterenden und Leitern
(IEC 60445:2021/AMD1:2026)

This amendment A1 modifies the European Standard EN IEC 60445:2021; it was approved by CENELEC on 2026-03-04. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 60445:2021/A1:2026 (E)**European foreword**

The text of document 3/1753/FDIS, future edition 7 of IEC 60445/AMD1, prepared by TC 3 "Documentation, graphical symbols and representations of technical information" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60445:2021/A1:2026.

The following dates are fixed:

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IEC 60445

Edition 7.0 2026-01

INTERNATIONAL STANDARD

NORME INTERNATIONALE

BASIC SAFETY PUBLICATION

PUBLICATION FONDAMENTALE DE SÉCURITÉ

AMENDMENT 1

AMENDEMENT 1

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

Principes fondamentaux et de sécurité pour les interfaces homme-machine, le marquage et l'identification - Identification des bornes de matériels, des extrémités de conducteurs et des conducteurs

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

Basic and safety principles for man-machine interface, marking and identification - Identification of equipment terminals, conductor terminations and conductors**AMENDMENT 1****FOREWORD**

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Amendment 1 to IEC 60445:2021 has been prepared by IEC technical committee 3: Documentation, graphical symbols and representations of technical information.

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

Draft	Report on voting
3/1753/FDIS	3/1766/RVD

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

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The language used for the development of this Amendment 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/.

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