



National Standards Authority of Ireland

IRISH STANDARD

I.S. HD 60027-3:2004

ICS 01.060;

**LETTER SYMBOLS TO BE USED IN
ELECTRICAL TECHNOLOGY PART 3:
LOGARITHMIC AND RELATED QUANTITIES,
AND THEIR UNITS (IEC 60027-3:2002)**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel: (01) 807 3800
Tel: (01) 807 3838

*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland
and comes into effect on:
March 26, 2004*

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Údarás um Chaighdeán Náisiúnta na hÉireann

HARMONIZATION DOCUMENT

HD 60027-3

DOCUMENT D'HARMONISATION

HARMONISIERUNGSDOKUMENT

February 2004

ICS 01.060; 01.075

Supersedes HD 245.3 S3:2001

English version

Letter symbols to be used in electrical technology
Part 3: Logarithmic and related quantities, and their units
(IEC 60027-3:2002)

Symboles littéraux à utiliser en
électrotechnique
Partie 3: Grandeurs logarithmiques et
connexes, et leurs unités
(CEI 60027-3:2002)

Formelzeichen für die Elektrotechnik
Teil 3: Logarithmische und verwandte
Größen und ihre Einheiten
(IEC 60027-3:2002)

This Harmonization Document was approved by CENELEC on 2003-12-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this Harmonization Document on a national level.

Up-to-date lists and bibliographical references concerning such national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This Harmonization Document exists in three official versions (English, French, German).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of the International Standard IEC 60027-3:2002, prepared by IEC TC 25, Quantities and units, and their letter symbols, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as HD 60027-3 on 2003-12-01 without any modification.

This Harmonization Document supersedes HD 245.3 S3:2001.

The following dates were fixed:

- latest date by which the existence of the HD
has to be announced at national level (doa) 2004-06-01
- latest date by which the HD has to be implemented
at national level by publication of a harmonized
national standard or by endorsement (dop) 2004-12-01
- latest date by which the national standards conflicting
with the HD have to be withdrawn (dow) 2006-12-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60027-3:2002 was approved by CENELEC as a Harmonization Document without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60027-2	2000	Letter symbols to be used in electrical technology Part 2: Telecommunications and electronics	HD 60027-2	2003
ISO 31-0	1992	Quantities and units - Part 0: General principles	-	-
ISO 31-2	1992	Part 2: Periodic and related phenomena	-	-
ISO 31-7	1992	Part 7: Acoustics	-	-
ISO 31-11	1992	Part 11: Mathematical signs and symbols for use in the physical sciences and technology	-	-
ISO/IEC 2382-16	1996	Information technology - Vocabulary Part 16: Information theory	-	-

**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

60027-3

Troisième édition
Third edition
2002-07

**Symboles littéraux à utiliser
en électrotechnique –**

**Partie 3:
Grandeurs logarithmiques et connexes,
et leurs unités**

**Letter symbols to be used
in electrical technology –**

**Part 3:
Logarithmic and related quantities,
and their units**



Numéro de référence
Reference number
CEI/IEC 60027-3:2002

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