



National Standards Authority of Ireland
Údarás um Chaighdeáin Náisiúnta na hÉireann

IRISH STANDARD

I.S. EN 60254-2:2008

ICS 29.220.20

**LEAD-ACID TRACTION BATTERIES -- PART
2: DIMENSIONS OF CELLS AND
TERMINALS AND MARKING OF POLARITY
ON CELLS (IEC 60254-2:2008 (EQV))**

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**Lead-acid traction batteries -
Part 2: Dimensions of cells and terminals
and marking of polarity on cells
(IEC 60254-2:2008)**

Batteries d'accumulateurs
de traction au plomb -
Partie 2: Dimensions des éléments
et des bornes et indication
de la polarité sur les éléments
(CEI 60254-2:2008)

Blei-Antriebsbatterien -
Teil 2: Maße von Zellen
und Endpolen und Kennzeichnung
der Polarität auf Zellen
(IEC 60254-2:2008)

This European Standard was approved by CENELEC on 2008-03-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

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

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

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

CENELEC

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

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Foreword

The text of document 21/668/FDIS, future edition 4 of IEC 60254-2, prepared by IEC TC 21, Secondary cells and batteries, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60254-2 on 2008-03-01.

This European Standard supersedes EN 60254-2:1997 + A1:2000. The main modification concerns the introduction of new dimensions.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2008-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2011-03-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60254-2:2008 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60095-2 NOTE Harmonized as EN 60095-2:1993 (modified).

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 60417	Data- base	Graphical symbols for use on equipment	-	-

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