

**IRISH STANDARD** 

I.S. EN 61434:1999

ICS 29.220 99

SECONDARY CELLS AND BATTERIES

CONTAINING ALKALINE OR OTHER

NON-ACID ELECTROLYTES GUIDE TO THE

DESIGNATION OF CURRENT IN ALKALINE

SECONDARY CELL AND BATTERY

STANDARDS (IEC 1434:1996)

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## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 61434

December 1996

ICS 29,220,30

Descriptors: Alkaline batteries, current, designation

**English version** 

Secondary cells and batteries containing alkaline or other non-acid electrolytes

Guide to the designation of current in alkaline secondary cell and battery standards

(IEC 1434:1996)

Accumulateurs alcalins et autres accumulateurs à électrolyte non acide Guide pour l'expression des courants dans les normes d'accumulateurs alcalins (CEI 1434:1996)

Sekundärzellen und Batterien mit alkalischem oder anderen nicht säurehaltigen Elektrolyten - Richtlinien für die Bestimmung des Stromes in Normen für alkalische Sekundärzellen und Batterien (IEC 1434:1996)

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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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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

Page 2 EN 61434:1996

#### Foreword

The text of document 21A/188/FDIS, future edition 1 of IEC 1434, prepared by SC 21A, Alkaline secondary cells and batteries, of IEC TC 21, Secondary cells and batteries, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61434 on 1996-10-01.

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) 1997-07-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 1997-07-01

#### **Endorsement notice**

The text of the International Standard IEC 1434:1996 was approved by CENELEC as a European Standard without any modification.

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# NORME INTERNATIONALE INTERNATIONAL STANDARD

CEI IEC 1434

Première édition First edition 1996-09

Accumulateurs alcalins et autres accumulateurs à électrolyte non acide – Guide pour l'expression des courants dans les normes d'accumulateurs alcalins

Secondary cells and batteries containing alkaline or other non-acid electrolytes – Guide to the designation of current in alkaline secondary cell and battery standards



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En ce qui concerne la terminologie générale, le lecteur se reportera à la CEI 50: Vocabulaire Electrotechnique International (VEI), qui se présente sous forme de chapitres séparés traitant chacun d'un sujet défini. Des détails complets sur le VEI peuvent être obtenus sur demande. Voir également le dictionnaire multillingue de la CEI.

Les termes et définitions figurant dans la présente publication ont été soit tirés du VEI, soit spécifiquement approuvés aux fins de cette publication.

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Pour les symboles graphiques, les symboles littéraux et les signes d'usage général approuvés par la CEI, le lecteur consultera:

- la CEI 27: Symboles littéraux à utiliser en électro-technique;
- la CEI 417: Symboles graphiques utilisables sur le matériel. Index, relevé et compilation des feuilles individuelles;
- la CEI 617: Symboles graphiques pour schémas;

et pour les appareils électromédicaux,

 la CEI 878: Symboles graphiques pour équipements électriques en pratique médicale.

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- IEC 617: Graphical symbols for diagrams;

and for medical electrical equipment,

- IEC 878: Graphical symbols for electromedical equipment in medical practice.

The symbols and signs contained in the present publication have either been taken from IEC 27, IEC 417, IEC 617 and/or IEC 878, or have been specifically approved for the purpose of this publication.

### IEC publications prepared by the same technical committee

The attention of readers is drawn to the end pages of this publication which list the IEC publications issued by the technical committee which has prepared the present publication.



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