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IRISH STANDARD

I.S. EN 61921:2003

ICS 31.060.70

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POWER CAPACITORS - LOW-VOLTAGE POWER FACTOR CORRECTION BANKS (IEC 61921:2003)

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EUROPEAN STANDARD **EN 61921**

NORME EUROPÉENNE

EUROPÄISCHE NORM July 2003

ICS 31.060.70

English version

Power capacitors – Low-voltage power factor correction banks
(IEC 61921:2003)

Condensateurs de puissance - Batteries de compensation du facteur de puissance basse tension (CEI 61921:2003)

Kondensatorbatterien zur Korrektur des Niederspannungsleistungsfaktors (IEC 61921:2003)

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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.

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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 33/387/FDIS, future edition 1 of IEC 61921, prepared by IEC TC 33, Power capacitors, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61921 on 2003-06-01.

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)	2004-03-01
– latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2006-06-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given for information only.
In this standard, annexes A, B and ZA are normative and annexes C and D are informative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61921:2003 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60060-1	NOTE	Harmonized as HD 588.1 S1:1991 (not modified).
IEC 60831-2	NOTE	Harmonized as EN 60831-2:1996 (not modified).
IEC 60931-2	NOTE	Harmonized as EN 60931-2:1996 (not modified).
IEC 60931-3	NOTE	Harmonized as EN 60931-3:1996 (not modified).
IEC 61000-2-2	NOTE	Harmonized as EN 61000-2-2:2002 (not modified).
IEC 61000-4-1	NOTE	Harmonized as EN 61000-4-1:2000 (not modified).

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Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

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

Publication	Year	Title	EN/HD	Year
IEC 60439-1	1999	Low-voltage switchgear and controlgear assemblies Part 1: Type-tested and partially type-tested assemblies	EN 60439-1	1999
IEC 60439-3 (mod)	1990	Part 3: Particular requirements for low-voltage switchgear and controlgear assemblies intended to be installed in places where unskilled persons have access for their use - Distribution boards	EN 60439-3 + Corr. April	1991 1994
IEC 60831-1	1996	Shunt power capacitors of the self-healing type for a.c. systems having a rated voltage up to and including 1 kV Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation	EN 60831-1	1996
IEC 60931-1	1996	Shunt power capacitors of the non-self-healing type for a.c. systems having a rated voltage up to and including 1 kV Part 1: General - Performance, testing and rating - Safety requirements - Guide for installation and operation	EN 60931-1	1996

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