



I.S. EN 60931-1:1997

IRISH STANDARD

**SHUNT POWER CAPACITORS OF THE  
NON-SELF-HEALING TYPE FOR A.C. SYSTEMS HAVING  
A RATED VOLTAGE UP TO AN INCLUDING 1 KV PART 1:  
GENERAL - PERFORMANCE, TESTING AND RATING -  
SAFETY REQUIREMENTS GUIDE FOR INSTALLATION  
AND OPERATION (IEC 931-1:1996)**

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National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 60931-1/A1:2003**

ICS 29.120.99  
31.060.40

SHUNT POWER CAPACITORS OF THE  
NON-SELF HEALING TYPE FOR A.C.  
SYSTEMS INVOLVING A RATED VOLTAGE UP  
TO AND INCLUDING 1 KV  
PART 1: GENERAL -  
PERFORMANCE, TESTING AND RATING -  
SAFETY REQUIREMENTS -  
GUIDE FOR INSTALLATION AND  
OPERATION  
(IEC 60931-1:1996/A1:2002)

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EUROPEAN STANDARD

**EN 60931-1/A1**

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2003

ICS 29.120.99; 31.060.40

English version

**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  
(IEC 60931-1:1996/A1:2002)**

Condensateurs shunt de puissance  
non autorégénérateurs pour réseaux  
à courant alternatif de tension assignée  
inférieure ou égale à 1 kV  
Partie 1: Généralités -  
Caractéristiques fonctionnelles,  
essais et valeurs assignées -  
Règles de sécurité -  
Guide d'installation et d'exploitation  
(CEI 60931-1:1996/A1:2002)

Nichtselbstheilende Leistungs-  
Parallelkondensatoren  
für Wechselstromanlagen  
mit einer Nennspannung bis 1 kV  
Teil 1: Allgemeines -  
Leistungsanforderungen,  
Prüfung und Bemessung -  
Sicherheitsanforderungen -  
Anleitung für Errichtung und Betrieb  
(IEC 60931-1:1996/A1:2002)

This amendment A1 modifies the European Standard EN 60931-1:1996; it was approved by CENELEC on 2003-02-01. 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.

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 amendment 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.

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**CENELEC**

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

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