



**NSAI**  
Standards

Irish Standard  
I.S. EN 60229:2008

# Electric cables - Tests on extruded oversheaths with a special protective function (IEC 60229:2007 (EQV))

## I.S. EN 60229:2008

*Incorporating amendments/corrigenda issued since publication:*

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EUROPEAN STANDARD

**EN 60229**

NORME EUROPÉENNE

EUROPÄISCHE NORM

June 2008

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ICS 29.060.20

English version

**Electric cables -  
Tests on extruded oversheaths with a special protective function  
(IEC 60229:2007)**

Câbles électriques -  
Essais sur les gaines extérieures  
extrudées avec fonction spéciale  
de protection  
(CEI 60229:2007)

Starkstromkabel -  
Prüfungen an extrudierten Außenmänteln  
mit besonderer Schutzfunktion  
(IEC 60229:2007)

This European Standard was approved by CENELEC on 2008-05-01. 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

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

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**Foreword**

The text of the International Standard IEC 60229:2007, prepared by IEC TC 20, Electric cables, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 60229 on 2008-05-01 without any modification.

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) 2009-05-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2011-05-01

Annex ZA has been added by CENELEC.

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**Endorsement notice**

The text of the International Standard IEC 60229:2007 was approved by CENELEC as a European Standard without any modification.

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**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 Where 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 60230	- <sup>1)</sup>	Impulse tests on cables and their accessories	EN 60230	2002 <sup>2)</sup>
IEC 62230	- <sup>1)</sup>	Electric cables - Spark-test method	EN 62230	2007 <sup>2)</sup>

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1) Undated reference.

2) Valid edition at date of issue.



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