



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 62329-2:2006

ICS 29.035.20

HEAT SHRINKABLE MOULDED SHAPES --

PART 2: METHODS OF TEST (IEC

62329-2:2006 (EQV))

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EUROPEAN STANDARD
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EN 62329-2

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English version

Heat shrinkable moulded shapes
Part 2: Methods of test
(IEC 62329-2:2006)

Gaines thermorétractables
Partie 2: Méthodes d'essai
(CEI 62329-2:2006)

Wärmeschrumpfende Formteile
Teil 2: Prüfverfahren
(IEC 62329-2:2006)

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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.

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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 15/316/FDIS, future edition 1 of IEC 62329-2, prepared by IEC TC 15, Standards on specifications for electrical insulating materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62329-2 on 2006-10-01.

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) 2007-07-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2009-10-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62329-2:2006 was approved by CENELEC as a European Standard without any modification.

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 60093	1980	Methods of test for volume resistivity and surface resistivity of solid electrical insulating materials	HD 429 S1	1983
IEC 60212	1971	Standard conditions for use prior to and during the testing of solid electrical insulating materials	HD 437 S1	1984
IEC 60216-4-1	2006	Electrical insulating materials - Thermal endurance properties Part 4-1: Ageing ovens - Single-chamber ovens	EN 60216-4-1	2006
IEC 60216-4-2	2000	Electrical insulating materials - Thermal endurance properties Part 4-2: Ageing ovens - Precision ovens for use up to 300 °C	EN 60216-4-2	2000
IEC 60243-1	1998	Electrical strength of insulating materials - Test methods Part 1: Tests at power frequencies	EN 60243-1	1998
IEC 60250	1969	Recommended methods for the determination - of the permittivity and dielectric dissipation factor of electrical insulating materials at power, audio and radio frequencies including metre wavelengths		-
IEC 60587	1984	Test methods for evaluating resistance to tracking and erosion of electrical insulating materials used under severe ambient conditions	HD 380 S2	1987
IEC/TS 60695-6-30	1996	Fire hazard testing Part 6: Guidance and test methods on the assessment of obscuration hazards of vision caused by smoke opacity from electrotechnical products involved in fires - Section 30: Small-scale static method - Determination of smoke opacity - Description of the apparatus	-	-
IEC 60695-11-10	1999	Fire hazard testing Part 11-10: Test flames - 50 W horizontal and vertical flame test methods	EN 60695-11-10	1999

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60754-1	1994	Test on gases evolved during combustion of materials from cables Part 1: Determination of the amount of halogen acid gas	-	-
IEC 60754-2 (mod)	1991	Test on gases evolved during combustion of electric cables Part 2: Determination of degree of acidity of gases evolved during the combustion of materials taken from electric cables by measuring pH and conductivity	HD 602 S1 ¹⁾	1992
IEC 62329-1	2005	Heat shrinkable moulded shapes Part 1: Definitions and general requirements	EN 62329-1	2006
ISO 62	1999	Plastics - Determination of water absorption	-	-
ISO 105-A02	1993	Textiles - Tests for colour fastness Part A02: Grey scale for assessing change in colour	EN 20105-A02	1994
ISO 105-B01	1994	Textiles - Tests for colour fastness Part B01: Colour fastness to light: Daylight	EN ISO 105-B01	1999
ISO 846	1997	Plastics - Evaluation of the action of microorganisms	EN ISO 846	1997
ISO 3261	1975	Fire tests - Vocabulary	-	-
ISO 4589-2	1996	Plastics - Determination of burning behaviour by oxygen index Part 2: Ambient-temperature test	EN ISO 4589-2	1999
ISO 4589-3	1996	Plastics - Determination of burning behaviour by oxygen index Part 3: Elevated-temperature test	EN ISO 4589-3	1996

¹⁾ HD 602 S1 is superseded by EN 50267-1:1998 and EN 50267-2-3:1998.

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