



NSAI
Standards

Irish Standard
I.S. EN 62329-3-100:2010

Heat-shrinkable moulded shapes -- Part 3: Specification requirements for shape dimensions, material requirements and compatibility performance -- Sheet 100: Heat-shrinkable moulded shape dimensions (IEC 62329-3-100:2010 (EQV))

I.S. EN 62329-3-100:2010

Incorporating amendments/corrigenda issued since publication:

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I.S. xxx: Irish Standard – national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation - recommendation based on the consensus of an expert panel and subject to public consultation.

SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

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EUROPEAN STANDARD

EN 62329-3-100

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2010

ICS 29.035.01

English version

**Heat-shrinkable moulded shapes -
Part 3: Specification requirements for shape dimensions, material
requirements and compatibility performance -
Sheet 100: Heat-shrinkable moulded shape dimensions
(IEC 62329-3-100:2010)**

Profilés thermorétractables -
Partie 3: Exigences relatives
aux dimensions des profilés, exigences
de matériaux et performances
de compatibilité -
Feuille 100: Dimensions des profilés
thermorétractables
(CEI 62329-3-100:2010)

Wärmeschrumpfende Formteile -
Teil 3: Anforderungen für Formteilmaße,
Materialeigenschaften
und Kompatibilitätsverhalten -
Blatt 100: Abmessungen
für wärmeschrumpfende Formteile
(IEC 62329-3-100:2010)

This European Standard was approved by CENELEC on 2010-07-01. 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, Croatia, 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

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Foreword

The text of document 15/568/FDIS, future edition 1 of IEC 62329-3-100, prepared by IEC TC 15, Solid electrical insulating materials, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 62326-3-100 on 2010-07-01.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN and CENELEC shall not be held responsible for identifying any or all such patent rights.

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) 2011-04-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2013-07-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 62329-3-100:2010 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 60757	1983	Code for designation of colours	HD 457 S1	1985
IEC 62329-1	-	Heat shrinkable moulded shapes - Part 1: Definitions and general requirements	EN 62329-1	-

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

HEAT-SHRINKABLE MOULDED SHAPES –**Part 3: Specification requirements for shape dimensions,
material requirements and compatibility performance –
Sheet 100: Heat-shrinkable moulded shape dimensions**

FOREWORD

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International Standard IEC 62329-3-100 has been prepared by IEC technical committee 15: Solid electrical insulating materials.

The text of this standard is based on the following documents:

FDIS	Report on voting
15/568/FDIS	15/588/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all the parts in the IEC 62329 series, under the general title *Heat-shrinkable moulded shapes*, can be found on the IEC website.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

INTRODUCTION

This International Standard is one of a series that deals with heat-shrinkable moulded shapes for electrical purposes.

The series consists of three parts:

Part 1: Definitions and general requirements (IEC 62329-1)

Part 2: Methods of test (IEC 62329-2)

Part 3: Specification requirements for shape dimensions, material requirements and compatibility performance

This standard gives one of the sheets comprising part 3 as follows:

Sheet 100: Heat-shrinkable moulded shape dimensions

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