



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60684-3-212:2006

ICS 29.035.20

**FLEXIBLE INSULATING SLEEVING -- PART
3: SPECIFICATIONS FOR INDIVIDUAL
TYPES OF SLEEVING -- SHEET 212:
HEAT-SHRINKABLE POLYOLEFIN
SLEEVINGS (IEC 60684-3-212:2005 (EQV))**

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*This Irish Standard was
published under the
authority of the National
Standards Authority of
Ireland and comes into
effect on:
8 December 2006*

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Údarás um Chaighdeán Náisiúnta na hÉireann

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60684-3-212

February 2006

ICS 29.035.20

Supersedes EN 60684-3-212:1998, EN 60684-3-213:1999,
EN 60684-3-217:1998 and EN 60684-3-218:1998
Incorporates Corrigendum November 2006

English version

Flexible insulating sleeving
Part 3: Specifications for individual types of sleeving
Sheet 212: Heat-shrinkable polyolefin sleeveings
(IEC 60684-3-212:2005)

Gaines isolantes souples
Partie 3: Spécifications
pour types particuliers de gaines
Feuille 212: Gaines thermorétractables
en polyoléfine
(CEI 60684-3-212:2005)

Isolierschläuche
Teil 3: Anforderungen
für einzelne Schlauchtypen
Blatt 212: Polyolefin-
Wärmeschrumpfschläuche
(IEC 60684-3-212:2005)

This European Standard was approved by CENELEC on 2005-11-01. 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, 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 15/229/FDIS, future edition 2 of IEC 60684-3-212, 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 60684-3-212 on 2005-11-01.

This European Standard supersedes EN 61684-3-212:1998, EN 60684-3-213:1999, EN 60684-3-217:1998 and EN 60684-3-218:1998.

This European Standard includes the following significant changes with regards to EN 60684-3-212:1998:

Replacement of the thermal endurance test method according to EN 60216 with a long term ageing test, i.e. 3 000 h at the recommended maximum temperature found suitable for use, to provide safe thermal test data within a workable time scale.

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) 2006-09-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2008-11-01

Annex ZA has been added by CENELEC.

The contents of the corrigendum of November 2006 have been included in this copy.

Endorsement notice

The text of the International Standard IEC 60684-3-212:2005 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 60684-1	2003	Flexible insulating sleeving Part 1: Definitions and general requirements	EN 60684-1	2003
IEC 60684-2 A1	1997 2003	Flexible insulating sleeving Part 2: Methods of test	EN 60684-2 A1	1997 2003
IEC 60757	1983	Code for designation of colours	HD 457 S1	1985
ISO 846	1997	Plastics - Evaluation of the action of microorganisms	EN ISO 846	1997
ISO 1817	1999	Rubber, vulcanized - Determination of the effect of liquids	-	-

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