



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61196-2:2003

ICS 33.120.10

RADIO-FREQUENCY CABLES

PART 2: SECTIONAL SPECIFICATION FOR

SEMI-RIGID RADIO-FREQUENCY AND

COAXIAL CABLES WITH

POLYTETRAFLUOROETHYLENE (PTFE)

INSULATION

(IEC 61196-2:1995)

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 61196-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2003

ICS 33.120.10

English version

Radio-frequency cables
Part 2: Sectional specification for semi-rigid radio-frequency
and coaxial cables with polytetrafluoroethylene (PTFE) insulation
(IEC 61196-2:1995)

Câbles pour fréquences radioélectriques
Partie 2: Spécification intermédiaire
pour câbles coaxiaux et semi-rigides
pour fréquences radioélectriques
à isolation polytétrafluoroéthylène
(CEI 61196-2:1995)

Hochfrequenzkabel
Teil 2: Rahmenspezifikation für halb-starre
Hochfrequenz- und Koaxialkabel mit
Polytetrafluorethylen (PTFE) Isolation
(IEC 61196-2:1995)

This European Standard was approved by CENELEC on 2003-10-01. 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Lithuania, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and 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

Foreword

The text of the International Standard IEC 61196-2:1995, prepared by SC 46A, Coaxial cables, of IEC TC 46, Cables, wires, waveguides, r.f. connectors, r.f. and microwave passive components and accessories, was submitted to the formal vote and was approved by CENELEC as EN 61196-2 on 2003-10-01.

This European Standard supersedes EN 61196-2:1995.

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) 2004-10-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2006-10-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given for information only.
In this standard, annex ZA is normative and annex A is informative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61196-2:1995 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references, the latest edition of the publication referred to applies (including amendments).

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 60028	1925	International standard of resistance for copper	-	-
IEC 60068-2-20	1979	Basic environmental testing procedures Part 2: Tests - Test T: Soldering	HD 323.2.20 S3 ¹⁾	1988
IEC 61196-1	1995	Radio-frequency cables Part 1: Generic specification - General, definitions, requirements and test methods	-	-

¹⁾ HD 323.2.20 S3:1988 is based on IEC 60068-2-20:1979 + A2:1987.

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