



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 61313-1:1999**

ICS 33.180.20

**FIBRE OPTIC PASSIVE COMPONENTS AND  
CABLE ASSEMBLIES**

**PART 1: CAPABILITY APPROVAL - GENERIC  
SPECIFICATION (IEC 1313-1:1995)**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 61313-1**

May 1997

ICS 33.180.20

Descriptors: Capability approval of optic passive components

English version

**Fibre optic passive components and cable assemblies  
Part 1: Capability approval - Generic specification  
(IEC 1313-1:1995)**

Ensembles de câbles et composants  
passifs à fibres optiques  
Partie 1: Agrément de savoir-faire  
Spécification générique  
(CEI 1313-1:1995)

Passive LWL-Bauelemente und  
konfektionierte LWL-Kabel  
Teil 1: Befähigungsanerkennung  
Fachgrundspezifikation  
(IEC 1313-1:1995)

This European Standard was approved by CENELEC on 1997-03-11. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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 1313-1:1995, prepared by SC 86B, Fibre optic interconnecting devices and passive components, of IEC TC 86, Fibre optics, was submitted to the formal vote and was approved by CENELEC as EN 61313-1 on 1997-03-11 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) 1998-03-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 1998-03-01

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex ZA is normative.  
Annex ZA has been added by CENELEC.

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### **Endorsement notice**

The text of the International Standard IEC 1313-1:1995 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**

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 68-1	1988	Environmental testing Part 1: General and guidance	EN 60068-1 <sup>1)</sup>	1994
IEC 410	1973	Sampling plans and procedures for inspection by attributes	-	-
IEC 695-2-2	1991	Fire hazard testing Part 2: Test methods Section 2: Needle-flame test	EN 60695-2-2	1994
IEC 1300	series	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures	EN 61300	series
IEC QC 001001	1986	Basic rules of the IEC Quality Assessment System for Electronic Components (IECQ)	-	-
IEC QC 001002	1986	Rules of procedure of the IEC Quality Assessment System for Electronic Components (IECQ)	-	-
IEC Guide 102	1989	Electronic components - Specification structures for quality assessment (Qualification approval and capability approval)	-	-
ISO 8601	1988	Data elements and interchange formats Information interchange - Representation of dates and times	EN 28601 <sup>2)</sup>	1992

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1) EN 60068-1 includes corrigendum october 1988 + A1:1992 to IEC 68-1.

2) EN 28601 includes corrigendum 1:1991 to ISO 8601.



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