



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61300-2-41:1999

ICS 33.180.20

**FIBRE OPTIC INTERCONNECTING DEVICES
AND PASSIVE COMPONENTS BASIC TEST
AND MEASUREMENT PROCEDURES
PART 2-41: TESTS - SCREEN TESTING OF
ATTENUATION OF SINGLE-MODE TUNED
NON-ANGLED OPTICAL FIBRE CONNECTORS
(IEC 61300-2-41:1998)**

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Údarás um Chaighdeáin Náisiúnta na hÉireann

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61300-2-41

April 1998

ICS 33.180.20

English version

**Fibre optic interconnecting devices and passive components
Basic test and measurement procedures
Part 2-41: Tests - Screen testing of attenuation of single-mode
tuned non-angled optical fibre connectors
(IEC 61300-2-41:1998)**

Dispositifs d'interconnexion et
composants passifs à fibres optiques
Méthodes fondamentales d'essais et de
mesures
Partie 2-41: Essais - Essais de sélection
concernant l'affaiblissement des
connecteurs à fibres optiques
unimodales non angulaires accordées
(CEI 61300-2-41:1998)

Lichtwellenleiter-Verbindungselemente
und passive Bauteile
Grundlegende Prüf- und Meßverfahren
Teil 2-41: Prüfungen - Verfahren zur
Sortierprüfung von justierbaren nicht
schräg angeschliffenen Einmoden-LWL-
Steckverbindern in Abhängigkeit von der
Dämpfung
(IEC 61300-2-41:1998)

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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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, 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 document 86B/1041/FDIS, future edition 1 of IEC 61300-2-41, prepared by SC 86B, Fibre optic interconnecting devices and passive components, of IEC TC 86, Fibre optics, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61300-2-41 on 1998-04-01.

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) 1999-01-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2001-01-01

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.

Endorsement notice

The text of the International Standard IEC 61300-2-41:1998 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 61300-3-4	- ¹⁾	Fibre optic interconnecting devices and passive components Basic test and measurement procedures Part 3-4: Examinations and measurements Attenuation	-	-

1) To be published.

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