

SLOVENSKI STANDARD SIST EN 61300-3-5:2002

01-september-2002

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-5: Examinations and measurements -Wavelenght dependence of attenuation (IEC 61300-3-5:2000)

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -- Part 3-5: Examinations and measurements - Wavelength dependence of attenuation

iTeh STANDARD PREVIEW
Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Meßverfahren -- Teil 3-5: Untersuchungen und Messungen - Wellenlängenabhängigkeit von Dämpfung

SIST EN 61300-3-5:2002

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Dispositifs d'interconnexion et composants passifs à fibres optiques - Méthodes fondamentales d'essais et de mesures -- Partie 3-5: Examens et mesures -Affaiblissement en fonction de la longueur d'onde

Ta slovenski standard je istoveten z: EN 61300-3-5:2001

ICS:

Ú[ç^:[çæ]}^Áæ]¦æç^Áæ 33.180.20

Fibre optic interconnecting

[] (\tilde{a}) (\tilde{a}) (\tilde{a}) (\tilde{a}) devices

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<u>SIST EN 61300-3-5:2002</u> https://standards.iteh.ai/catalog/standards/sist/27592fbd-d180-41cd-9802-97b721c8f3c3/sist-en-61300-3-5-2002 **EUROPEAN STANDARD**

EN 61300-3-5

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2001

ICS 33.180.20

English version

Fibre optic interconnecting devices and passive components Basic test and measurement procedures
Part 3-5: Examinations and measurements Wavelength dependence of attenuation

(IEC 61300-3-5:2000)

Dispositifs d'interconnexion et composants passifs à fibres optiques -Méthodes fondamentales d'essais et de mesures

Partie 3-5: Examens et mesures Affaiblissement en fonction de la NDARD

longueur d'onde (CEI 61300-3-5:2000) Lichtwellenleiter - Verbindungselemente
optiques essais et
Prüf- und Meßverfahren
Teil 3-5: Untersuchungen und Messungen Wellenlängenabhängigkeit von Dämpfung
(IEC 61300-3-5:2000)

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This European Standard was approved by CENELEC on 2001-01. 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.

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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/1385/FDIS, future edition 1 of IEC 61300-3-5, 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 61300-3-5 on 2001-01-01.

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) 2001-10-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2004-01-01

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 61300-3-5;2000 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>	EN/HD	<u>Year</u>
IEC 61300-1	1)	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures Part 1: General and guidance	EN 61300-1	1997 ²⁾
IEC 61300-3-4	1) iT	Part 3-4: Examination and measurements Attenuation DARD PREVIEV	EN 61300-3-4	1998 ²⁾
IEC 61300-3-7	1)	Part 3-7 Examinations and eh. ai measurements - Wavelength dependence of attenuation and return loss	EN 61300-3-7	2001 ²⁾

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¹⁾ undated reference.

²⁾ valid edition at date of issue.

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NORME INTERNATIONALE INTERNATIONAL STANDARD

CEI IEC 61300-3-5

> Première édition First edition 2000-11

Dispositifs d'interconnexion et composants passifs à fibres optiques – Méthodes fondamentales d'essais et de mesures –

Partie 3-5:

¡Examens et mesuresPREVIEW
Affaiblissement en fonction de la longueur d'onde
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Fibre optic interconnecting devices and passive components.

Basic test and measurement procedures –

Part 3-5:

Examinations and measurements – Wavelength dependence of attenuation

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CODE PRIX
PRICE CODE

INTERNATIONAL ELECTROTECHNICAL COMMISSION

FIBRE OPTIC INTERCONNECTING DEVICES AND PASSIVE COMPONENTS – BASIC TEST AND MEASUREMENT PROCEDURES –

Part 3-5: Examinations and measurements – Wavelength dependence of attenuation

FOREWORD

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International Standard IEC 61300-3-5 has been prepared by subcommittee 86B: Fibre optic interconnecting devices and passive components, of IEC technical committee 86: Fibre optics.

This bilingual version (2004-02) replaces the English version.

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

FDIS	Report on voting	
86B/1385/FDIS	86B/1421/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.

IEC 61300 consists of the following parts, under the general title: Fibre optic interconnecting devices and passive components – Basic test and measurement procedures:

- Part 1: General and guidance
- Part 2: Tests
- Part 3: Examinations and measurements

The committee has decided that the contents of this publication will remain unchanged until 2004. At this date, the publication will be

- · reconfirmed;
- · withdrawn;
- replaced by a revised edition, or ANDARD PREVIEW
- amended.

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The French version of this standard has not been voted upon.

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