SLOVENSKI STANDARD

SIST EN 61300-3-28:2004

september 2004

Povezovalne naprave in pasivne komponente optičnih vlaken – Postopki osnovnega preskušanja in merjenja – 3-28. del: Preiskovanje in meritve; prehodna izguba (IEC 61300-3-28:2002)*

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-28: Examinations and measurements - Transient loss (IEC 61300-3-28:2002)

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<u>SIST EN 61300-3-28:2004</u> https://standards.iteh.ai/catalog/standards/sist/aefd72c9-2ed0-454e-affa-5312d5ab7450/sist-en-61300-3-28-2004

ICS 33.180.20

Referenčna številka SIST EN 61300-3-28:2004(en)

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EUROPEAN STANDARD

EN 61300-3-28

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2002

ICS 33.180.20

English version

Fibre optic interconnecting devices and passive components – Basic test and measurement procedures Part 3-28: Examinations and measurements – Transient loss

(IEC 61300-3-28:2002)

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

Partie 3-28: Examens et mesures
Perte transitoire

(CEI 61300-3-28:2002)

Lichtwellenleiter - Verbindungselemente und passive Bauteile – Grundlegende Prüf- und Messverfahren Teil 3-28: Untersuchungen und

Messungen – Transiente Dämpfungsänderung

(standards.itek/EG 61300-3-28:2002)

SIST EN 61300-3-28:2004

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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.

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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/1610/FDIS, future edition 1 of IEC 61300-3-28, 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 61300-3-28 on 2002-03-01.

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) 2002-12-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2005-03-01

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.

Endorsement notice

The text of the International Standard IEC 61300-3-28:2002 was approved by CENELEC as a European Standard without any modification. ards.iteh.ai)

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: Examinations and measurements - Attenuation PREVII	EN 61300-3-4	2001 2)
		(standards.iteh.ai)		

<u>SIST EN 61300-3-28:2004</u> https://standards.iteh.ai/catalog/standards/sist/aefd72c9-2ed0-454e-affa-5312d5ab7450/sist-en-61300-3-28-2004

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¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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NORME INTERNATIONALE INTERNATIONAL STANDARD

CEI IEC 61300-3-28

> Première édition First edition 2002-03

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

Partie 3-28:

Examens et mesures - Perte transitoire

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Fibre optic interconnecting devices and passive components 61300-3-28:2004 //siandards.teh.a/calalog/standards/sist/aefd77c9-2ed0-454e-affa-

Basic test and measurement procedures –

Part 3-28:

Examinations and measurements – Transient loss

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

Part 3-28: Examinations and measurements – Transient loss

FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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International Standard IEC 61300-3-28 has been prepared by sub-committee 86B: Fibre optic interconnecting devices and passive components of IEC technical committee 86: Fibre optics.

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

FDIS	Report on voting
86B/1610/FDIS	86B/1650/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 3.

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 2007. At this date, the publication will be

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

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