

## SLOVENSKI STANDARD SIST EN 61300-2-9:2011

01-januar-2011

Nadomešča: SIST EN 61300-2-9:1999

# Optični spojni elementi in pasivne komponente - Osnovni preskusni in merilni postopki - 2-9. del: Preskusi - Šok (IEC 1300-2-9:2010)

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-9: Tests - Shock (IEC 61300-2-9:2010)

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Messverfahren - Teil 2-9: Untersuchungen und Messungen - Schock (IEC 61300-2-9:2010)

#### SIST EN 61300-2-9:2011

Dispositifs d'interconnexion et composants passifs à fibres optiques - Méthodes fondamentales d'essais et de mésures Partie 2-9. Essais - Chocs (CEI 61300-2-9:2010)

Ta slovenski standard je istoveten z: EN 61300-2-9:2010

## ICS:

33.180.20 Povezovalne naprave za optična vlakna

Fibre optic interconnecting devices

SIST EN 61300-2-9:2011

en



## iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST EN 61300-2-9:2011</u> https://standards.iteh.ai/catalog/standards/sist/cc042667-40f3-4a03-8fe2-656cd19908af/sist-en-61300-2-9-2011

#### SIST EN 61300-2-9:2011

## EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

## EN 61300-2-9

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Supersedes EN 61300-2-9:1997

English version

## Fibre optic interconnecting devices and passive components -Basic test and measurement procedures -Part 2-9: Tests - Shock

(IEC 61300-2-9:2010)

Dispositifs d'interconnexion et composants passifs à fibres optiques -Méthodes fondamentales d'essais et de mesures -Partie 2-9: Essais - Chocs (CEI 61300-2-9:2010) Lichtwellenleiter -Verbindungselemente und passive Bauteile -Grundlegende Prüf- und Messverfahren -Teil 2-9: Untersuchungen und Messungen - Schock (IEC 61300-2-9:2010)

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This European Standard was approved by CENELEC on 2010-11-01. 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

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#### Foreword

The text of document 86B/3068/FDIS, future edition 2 of IEC 61300-2-9, 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 61300-2-9 on 2010-11-01.

This European Standard supersedes EN 61300-2-9:1997.

Specific technical changes from EN 61300-2-9:1997 are to reconsider the apparatus, procedure and severity.

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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)	2011-08-01
_	latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2013-11-01

Annex ZA has been added by CENELEC.

## iTeh STANDARD PREVIEW (standards if ebuild)

The text of the International Standard IEC 61300-2-9:2010 was approved by CENELEC as a European Standard without any modification, iteh.ai/catalog/standards/sist/cc042667-40f3-4a03-8fe2-656cd19908af/sist-en-61300-2-9-2011

## Annex ZA

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(normative)

# Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

Publication	Year	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60068-2-27	-	Environmental testing - Part 2-27: Tests - Test Ea and guidance: Shock	EN 60068-2-27	-
IEC 61300-1	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 1: General and guidance	EN 61300-1	-
IEC 61300-3-1	_ iT	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -	EN 61300-3-1	-
IEC 61300-3-3	https://sta	Part 3-1: Examinations and measurements - Visual examination Inducts.iten aviatalog/standards/sist/cc042667-408-4a0 Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-3: Examinations and measurements - Active monitoring of changes in attenuation and return loss	<mark>3-8€2-</mark> EN 61300-3-3	-
IEC 61300-3-28	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-28: Examinations and measurements - Transient loss	EN 61300-3-28	-



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## IEC 61300-2-9

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# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – iteh.ai) Part 2-9: Tests – Shock

SIST EN 61300-2-9:2011

Dispositifs d'interconnexion et composants passifs à fibres optiques – Méthodes fondamentales d'essais et de mésures<sup>241</sup> Partie 2-9: Essais – Chocs

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#### INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

#### Part 2-9: Tests – Shock

#### FOREWORD

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International Standard IEC 61300-2-9 has been prepared by subcommittee 86B: Fibre optic interconnecting devices and passive components, of IEC technical committee 86: Fibre optics.

This second edition cancels and replaces the first edition, published in 1995, and constitutes a technical revision. Specific technical changes from the previous edition are to reconsider the apparatus, procedure and severity.

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

FDIS	Report on voting
86B/3068/FDIS	86B/3100/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.