SLOVENSKI STANDARD
SIST EN 61300-2-11:2013

01-april-2013

Nadomešča:

SIST EN 61300-2-11:1999

Optični spojni elementi in pasivne komponente - Osnovni preskusni in merilni postopki - 2-11. del: Preskusi - Osni pritisk (IEC 61300-2-11:2012)

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-11: Tests - Axial compression (IEC 61300-2-11:2012)

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Messverfahren - Teil 2-11: Prüfungen - Axialer Druck (IEC 61300-2-11:2012)

Dispositifs d'interconnexion et composants passifs à fibres optiques - Procédures fondamentales d'essais et de mesures - Partie 2-11: Essais - Compression axiale (CEI 61300-2-11:2012)

Ta slovenski standard je istoveten z: **EN 61300-2-11:2013**

ICS:

33.180.20	Povezovalne naprave za optična vlakna	Fibre optic interconnecting devices

SIST EN 61300-2-11:2013 **en**

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 61300-2-11

February 2013

ICS 33.180.20

Supersedes EN 61300-2-11:1997

English version

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-11: Tests - Axial compression

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(IEC 61300-2-11:2012)

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CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 86B/3487/FDIS, future edition 2 of IEC 61300-2-11, 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 approved by CENELEC as EN 61300-2-11:2013.

The following dates are fixed:

• latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2013-09-12
• latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2013-12-12

This document supersedes EN 61300-2-11:1997.

EN 61300-2-11:2013 includes the following significant technical changes with respect to EN 61300-2-11:1997:

a) the procedure and details to be specified have been reconsidered;

b) the severity of the test has been modified according to the cable diameter;

c) the apparatus and mount for the device under test have been reconsidered in the sense of clamping device placement and this datum has been indicated in an appropriate figure.

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Endorsement notice

The text of the International Standard IEC 61300-2-11:2012 was approved by CENELEC as a European Standard without any modification.

Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. 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	Title	EN/HD	Year
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	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-1: Examinations and measurements - Visual examination	EN 61300-3-1	-

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NORME INTERNATIONALE

Fibre optic interconnecting devices and passive components – Basic test and measurement procedures – Part 2-11: Tests – Axial compression

Dispositifs d'interconnexion et composants passifs à fibres optiques – Procédures fondamentales d'essais et de mesures – Partie 2-11: Essais – Compression axiale

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

Part 2-11: Tests – Axial compression

FOREWORD

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International Standard IEC 61300-2-11 has been prepared by subcommittee SC 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. It constitutes a technical revision.

The changes with respect to the previous edition are as follows:

a) the procedure and details to be specified have been reconsidered;
b) the severity of the test has been modified according to the cable diameter;
c) the apparatus and mount for the device under test have been reconsidered in the sense of clamping device placement and this datum has been indicated in an appropriate figure.