
Optični spojni elementi in pasivne komponente - Osnovni preskusni in merilni postopki - 2-44. del: Preskusi - Spreminjanje natezne obremenitve optičnih elementov in komponent (IEC 61300-2-44:2024)

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-44: Tests - Flexing of the strain relief of fibre optic devices and components (IEC 61300-2-44:2024)

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Messverfahren - Teil 2-44: Prüfungen - Biegen der Zugentlastung von LWL-Elementen und -Bauteilen (IEC 61300-2-44:2024)

Dispositifs d'interconnexion et composants passifs à fibres optiques - Procédures fondamentales d'essais et de mesures - Partie 2-44: Essais - Flexion du serre-câble des dispositifs à fibres optiques (IEC 61300-2-44:2024)

<https://standards.iteh.ai/catalog/standards/sist/5dccc129c-2d37-4288-9549-e9f50a2c7179/sist-en-iec-61300-2-44-2024>

Ta slovenski standard je istoveten z: EN IEC 61300-2-44:2024

ICS:

33.180.20	Povezovalne naprave za optična vlakna	Fibre optic interconnecting devices
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EUROPEAN STANDARD
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EN IEC 61300-2-44

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Supersedes EN 61300-2-44:2013

English Version

**Fibre optic interconnecting devices and passive components -
Basic test and measurement procedures - Part 2-44: Tests -
Flexing of the strain relief of fibre optic devices and components
(IEC 61300-2-44:2024)**

Dispositifs d'interconnexion et composants passifs
fibroniques - Procédures fondamentales d'essais et de
mesures - Partie 2-44: Essais - Flexion du serre-câble des
dispositifs et composants fibroniques
(IEC 61300-2-44:2024)

Lichtwellenleiter - Verbindungselemente und passive
Bauteile - Grundlegende Prüf- und Messverfahren - Teil 2-
44: Prüfungen - Biegen der Zugentlastung von LWL-
Elementen und -Bauteilen
(IEC 61300-2-44:2024)

This European Standard was approved by CENELEC on 2024-04-03. 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.

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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 CEN-CENELEC Management Centre has the same status as the official versions.

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

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EN IEC 61300-2-44:2024 (E)

European foreword

The text of document 86B/4847/FDIS, future edition 4 of IEC 61300-2-44, 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 IEC 61300-2-44:2024.

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) 2025-01-03
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2025-04-03

This document supersedes EN 61300-2-44:2013 and all of its amendments and corrigenda (if any).

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Endorsement notice

The text of the International Standard IEC 61300-2-44:2024 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

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cencenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61300-1	-	Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 1: General and guidance	EN IEC 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	-
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	-
IEC 61753	series	Fibre optic interconnecting devices and passive components - Performance standard	EN 61753	series
IEC 62005	series	Reliability of fibre optic interconnecting devices and passive components	EN 62005	series

