

SLOVENSKI STANDARD
SIST EN IEC 61300-3-14:2026**01-april-2026****Nadomešča:****SIST EN 61300-3-14:2015**

Optični spojni elementi in pasivne komponente - Osnovni preskusni in merilni postopki - 3-14. del: Preiskave in meritve - Pogrešek in ponovljivost nastavitvev slabljenja spremenljivega slabilnika (IEC 61300-3-14:2025)

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-14: Examinations and measurements - Error and repeatability of the attenuation settings of a variable optical attenuator (IEC 61300-3-14:2025)

Lichtwellenleiter - Verbindungselemente und passive Bauteile - Grundlegende Prüf- und Messverfahren - Teil 3-14: Untersuchungen und Messungen - Abweichung und Reproduzierbarkeit der Einstellung eines einstellbaren optischen Dämpfungsgliedes (IEC 61300-3-14:2025)

Dispositifs d'interconnexion et composants fibroniques - Procédures fondamentales d'essais et de mesures - Partie 3-14: Examens et mesures - Erreur et répétabilité des positions d'affaiblissement d'un affaiblisseur optique variable (IEC 61300-3-14:2025)

Ta slovenski standard je istoveten z: EN IEC 61300-3-14:2026

ICS:

| | | |
|-----------|---------------------------------------|-------------------------------------|
| 33.180.20 | Povezovalne naprave za optična vlakna | Fibre optic interconnecting devices |
|-----------|---------------------------------------|-------------------------------------|

SIST EN IEC 61300-3-14:2026**en**

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EUROPEAN STANDARD

EN IEC 61300-3-14

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2026

ICS 33.180.20

Supersedes EN 61300-3-14:2014

English Version

Fibre optic interconnecting devices and passive components -
Basic test and measurement procedures - Part 3-14:
Examinations and measurements - Error and repeatability of the
attenuation settings of a variable optical attenuator
(IEC 61300-3-14:2025)

Dispositifs d'interconnexion et composants passifs
fibroniques - Procédures fondamentales d'essais et de
mesures - Partie 3-14: Examens et mesures - Erreur et
répétabilité des positions d'affaiblissement d'un affaiblisseur
optique variable
(IEC 61300-3-14:2025)

Lichtwellenleiter - Verbindungselemente und passive
Bauteile - Grundlegende Prüf- und Messverfahren - Teil 3-
14: Untersuchungen und Messungen - Abweichung und
Reproduzierbarkeit der Einstellung eines einstellbaren
optischen Dämpfungsgliedes
(IEC 61300-3-14:2025)

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Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 61300-3-14:2026 (E)**European foreword**

The text of document 86B/5123/FDIS, future edition 4 of IEC 61300-3-14, 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 61300-3-14:2026.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2027-02-28 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-02-28 document have to be withdrawn

This document supersedes EN 61300-3-14:2014 and all of its amendments and corrigenda (if any).

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Endorsement notice

The text of the International Standard IEC 61300-3-14:2025 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60869-1:2018 NOTE Approved as EN IEC 60869-1:2018 (not modified)

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 61300-3-4 | - | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-4: Examinations and measurements - Attenuation | EN IEC 61300-3-4 | - |
| IEC 61315 | - | Calibration of fibre-optic power meters | EN IEC 61315 | - |

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IEC 61300-3-14

Edition 4.0 2025-12

INTERNATIONAL STANDARD

**Fibre optic interconnecting devices and passive components - Basic test and measurement procedures -
Part 3-14: Examinations and measurements - Error and repeatability of the attenuation settings of a variable optical attenuator**

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