

Optical amplifiers - Test methods - Part 4-3: Power transient parameters - Single channel optical amplifiers in output power control

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN 61290-4-3:2015 sisaldab Euroopa standardi EN 61290-4-3:2015 ingliskeelset teksti.	This Estonian standard EVS-EN 61290-4-3:2015 consists of the English text of the European standard EN 61290-4-3:2015.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
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English Version

**Optical amplifiers - Test methods - Part 4-3: Power transient parameters - Single channel optical amplifiers in output power control
(IEC 61290-4-3:2015)**

Amplificateurs optiques - Méthodes d'essai - Partie 4-3:
Paramètres de puissance transitoire - Contrôle de la
puissance de sortie des amplificateurs optiques
monocanaux
(IEC 61290-4-3:2015)

Optische Verstärker - Prüfverfahren - Teil 4-3: Leistungs-
Transientenkenngößen von Ein-Kanal-LWL-Verstärkern
mit Ausgangs-Leistungskontrolle
(IEC 61290-4-3:2015)

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

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European foreword

The text of document 86C/1310/FDIS, future edition 1 of IEC 61290-4-3, prepared by SC 86C "Fibre optic systems and active devices" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61290-4-3:2015.

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) 2016-05-20
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-06-09

This standard is to be used in conjunction with EN 61290-1:2012.

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 61290-3-3	NOTE	Harmonized as EN 61290-3-3.
IEC 61290-4-1	NOTE	Harmonized as EN 61290-4-1.

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 1 When 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.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61291-1	2012	Optical amplifiers - Part 1: Generic specification	EN 61291-1	2012

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