ICS 27.160 SLOVENSKÁ TECHNICKÁ NORMA August 2022

STN	**Terestriálne fotovoltické (PV) moduly Posúdenie návrhu a typové schválenie Časť 1-4: Osobitné požiadavky na skúšanie fotovoltických (PV) modulov na báze tenkých vrstiev Cu(In, Ga)(S, Se)2 Zmena A1**	**STN EN IEC 61215-1-4/A1** 36 4630

Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-4: Special requirements for testing of thin-film Cu(In,GA)(S,Se)2 based photovoltaic (PV) modules

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 07/22

STN EN IEC 61215-1-4 z augusta 2021 sa bez tejto zmeny A1 môže používať do 2. 5. 2025.

Obsahuje: EN IEC 61215-1-4:2021/A1:2022, IEC 61215-1-4:2021/AMD1:2022

135295

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC 61215-1-4:2021/A1

May 2022

ICS 27.160

English Version

Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1-4: Special requirements for testing of thin-film Cu(In,GA)(S,Se)2 based photovoltaic (PV) modules (IEC 61215-1-4:2021/AMD1:2022)

Modules photovoltaïques (PV) pour applications terrestres - Qualification de la conception et homologation - Partie 1-4: Exigences particulières d'essai des modules photovoltaïques (PV) au Cu(In,GA)(S,Se)2 à couches minces
(IEC 61215-1-4:2021/AMD1:2022)

Terrestrische Photovoltaik(PV)-Module - Bauarteignung und Bauartzulassung - Teil 1-4: Besondere Anforderungen an die Prüfung von Photovoltaik(PV)-Dünnschichtmodulen aus Cu(In,GA)(S,Se)2
(IEC 61215-1-4:2021/AMD1:2022)

This amendment A1 modifies the European Standard EN IEC 61215-1-4:2021; it was approved by CENELEC on 2022-05-02. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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This amendment 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

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

European foreword

The text of document 82/1998/FDIS, future IEC 61215-1-4/AMD1, prepared by IEC/TC 82 "Solar photovoltaic energy systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61215-1-4:2021/A1:2022.

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)	2023-02-02
• latest date by which the national standards conflicting with the document have to be withdrawn	(dow)	2025-05-02

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Endorsement notice

The text of the International Standard IEC 61215-1-4:2021/AMD1:2022 was approved by CENELEC as a European Standard without any modification.

IEC 61215-1-4

Edition 2.0 2022-03

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
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IEC 61215-1-4:2021-02/AMD1:2022-03(en-fr)

IEC 61215-1-4

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TERRESTRIAL PHOTOVOLTAIC (PV) MODULES – DESIGN QUALIFICATION AND TYPE APPROVAL –

Part 1-4: Special requirements for testing of thin-film $Cu(In,GA)(S,Se)_2$ based photovoltaic (PV) modules

AMENDMENT 1

FOREWORD

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Amendment 1 to IEC 61215-1-4:2021 has been prepared by IEC technical committee 82: Solar photovoltaic energy systems.

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

Draft	Report on voting
82/1998/FDIS	82/2022/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this Amendment is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications/.

A list of all parts in the IEC 61215 series, published under the general title *Terrestrial photovoltaic (PV) modules – Design qualification and type approval*, can be found on the IEC website.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.