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Interested committees:

Title: Draft BS EN 61215-1-4 Amd.2 Ed.2.0 BS EN 61215-1-4/A2 - 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.

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/ Figure/Table/Note	Type of comment	Comment (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



82/2378/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:

IEC 61215-1-4/AMD2 ED2

DATE OF CIRCULATION:

2025-03-07

CLOSING DATE FOR COMMENTS:

2025-05-02

SUPERSEDES DOCUMENTS:

82/2375/RR

IEC TC 82 : SOLAR PHOTOVOLTAIC ENERGY SYSTEMS	
SECRETARIAT: United States of America	SECRETARY: Mr George Kelly
OF INTEREST TO THE FOLLOWING COMMITTEES:	HORIZONTAL FUNCTION(S):
ASPECTS CONCERNED:	

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TITLE:

Amendment 2 - 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

NOTE FROM TC/SC OFFICERS:

This project was discussed and supported by WG2 during their meeting in 2024-10.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

FOREWORD

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IEC 61215-1-4 edition 2.1 contains the second edition (2021-02) [documents 82/1827/FDIS and 82/1852/RVD] and its amendment 1 (2022-03) [documents 82/1998/FDIS and 82/2022/RVD].

This Final version does not show where the technical content is modified by amendment 1. A separate Redline version with all changes highlighted is available in this publication.

International Standard IEC 61215-1-4 has been prepared by IEC technical committee 82: Solar photovoltaic energy systems.