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Project No. 2024/02144

Responsible committee: PEL/23 Electrical accessories

Interested committees:

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**Title:** BS EN IEC 61058-1-2/AMD1 Amendment 1 - Switches for appliances

Part 1-2: Requirements for electronic switches

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

- i) has any issues related to 3rd party IPR, patent or copyright
- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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Responsible Committee Secretary: **Mr Simon Bounds (BSI)**Direct tel: **0208 996 7281**E-mail: [simon.bounds@bsigroup.com](mailto:simon.bounds@bsigroup.com)

## 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.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

## UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

## Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

## Template for comments and secretariat observations

|                  |                        |
|------------------|------------------------|
| Date: xx/xx/20xx | Document: ISO/DIS xxxx |
|------------------|------------------------|

| 1  | 2                                          | (3)                          | 4               | 5                                                                                                                                  | (6)                                                                      | 7                                                  |
|----|--------------------------------------------|------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------|
| MB | Clause No./ Subclause No./Annex (e.g. 3.1) | Paragraph/Figure/ Table/Note | Type of comment | Commend (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.                                       |                                                    |



# 23J/488/CD

COMMITTEE DRAFT (CD)

PROJECT NUMBER:  
**IEC 61058-1-2/AMD1 ED1**

DATE OF CIRCULATION:  
**2024-12-20**

CLOSING DATE FOR COMMENTS:  
**2025-03-14**

SUPERSEDES DOCUMENTS:  
**23J/482/RR**

|                                                                         |                                 |
|-------------------------------------------------------------------------|---------------------------------|
| IEC SC 23J : SWITCHES FOR APPLIANCES                                    |                                 |
| SECRETARIAT:<br>Germany                                                 | SECRETARY:<br>Mr Axel Klingberg |
| OF INTEREST TO THE FOLLOWING COMMITTEES:<br>SC 23B,SC 23G,SC 23H,TC 116 | HORIZONTAL FUNCTION(S):         |
| ASPECTS CONCERNED:<br>Safety                                            |                                 |

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Recipients of this document are invited to submit, with their comments, notification of any local regulations or technical reasons that may exist and should be considered should this proposal proceed, recognizing that failure to address such requirements could result in the need for new or existing "In Some Countries" clauses. (SEE [AC/22/2007](#) OR [NEW GUIDANCE DOC](#)).

TITLE:

**Amendment 1 - Switches for appliances - Part 1-2: Requirements for electronic switches**

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## CONTENTS

|    |                                                                                    |    |
|----|------------------------------------------------------------------------------------|----|
| 1  |                                                                                    |    |
| 2  |                                                                                    |    |
| 3  | FOREWORD .....                                                                     | 4  |
| 4  | 1 Scope .....                                                                      | 6  |
| 5  | 2 Normative references .....                                                       | 6  |
| 6  | 3 Terms and definitions .....                                                      | 6  |
| 7  | 4 General requirements .....                                                       | 6  |
| 8  | 5 General information on tests .....                                               | 6  |
| 9  | 6 Rating .....                                                                     | 8  |
| 10 | 7 Classification .....                                                             | 8  |
| 11 | 7.1 Operating cycles with mechanical switching device only (TC7) .....             | 8  |
| 12 | 7.2 Endurance method .....                                                         | 8  |
| 13 | 7.3 Minimum load for electronic switches .....                                     | 8  |
| 14 | 7.4 According to test conditions for electronic switches: .....                    | 8  |
| 15 | 8 Marking and documentation .....                                                  | 8  |
| 16 | 9 Protection against electric shock .....                                          | 9  |
| 17 | 10 Provision for earthing .....                                                    | 9  |
| 18 | 11 Terminals and terminations .....                                                | 9  |
| 19 | 12 Construction .....                                                              | 9  |
| 20 | 13 Mechanism .....                                                                 | 9  |
| 21 | 14 Protection against ingress of solid foreign objects, ingress of water and humid |    |
| 22 | conditions .....                                                                   | 9  |
| 23 | 15 Insulation resistance and dielectric strength .....                             | 9  |
| 24 | 16 Heating .....                                                                   | 9  |
| 25 | 17 Endurance .....                                                                 | 10 |
| 26 | 17.1 General requirements .....                                                    | 10 |
| 27 | 17.2 Electrical conditions .....                                                   | 11 |
| 28 | 17.3 Thermal conditions .....                                                      | 14 |
| 29 | 17.4 Actuating conditions .....                                                    | 14 |
| 30 | 17.5 Type of test condition (TC) .....                                             | 15 |
| 31 | 17.6 Evaluation of compliance .....                                                | 17 |
| 32 | 18 Mechanical strength .....                                                       | 17 |
| 33 | 19 Screws, current-carrying parts and connections .....                            | 17 |
| 34 | 20 Clearances, creepage distances, solid insulation and coatings of rigid printed  |    |
| 35 | board assemblies .....                                                             | 18 |
| 36 | 21 Fire hazard .....                                                               | 18 |
| 37 | 22 Resistance to rusting .....                                                     | 18 |
| 38 | 23 Abnormal operation and fault conditions for switches .....                      | 18 |
| 39 | 23.1 Switch construction .....                                                     | 18 |
| 40 | 23.2 Test set-up .....                                                             | 18 |
| 41 | 23.3 Abnormal testing .....                                                        | 18 |
| 42 | 23.4 Compliance .....                                                              | 19 |
| 43 | 23.5 Protection in case of failure of forced cooling .....                         | 19 |
| 44 | 24 Components for switches .....                                                   | 19 |

|    |                                                                             |    |
|----|-----------------------------------------------------------------------------|----|
| 45 | 25 EMC requirements .....                                                   | 19 |
| 46 | Bibliography .....                                                          | 20 |
| 47 |                                                                             |    |
| 48 | Table 1 – Test specimens .....                                              | 6  |
| 49 | Table 2 – Switch information and the loads placed in groups .....           | 9  |
| 50 | Table 3 – Electrical endurance tests for electronic switches .....          | 10 |
| 51 | Table 4 – Test loads for electrical endurance tests for a.c. circuits ..... | 12 |
| 52 | Table 5 – Test loads for electrical endurance tests for d.c. circuits ..... | 13 |
| 53 | Table 6 – Switch operating conditions .....                                 | 15 |
| 54 |                                                                             |    |
| 55 |                                                                             |    |

## INTERNATIONAL ELECTROTECHNICAL COMMISSION

## PRE-PROJECT 61058-1-2 –

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IEC 61058-1-2 has been prepared by subcommittee 23J: Switches for appliances, of IEC technical committee 23: Electrical accessories. It is an International Standard.

This XXX edition cancels and replaces the XXX edition published in [publication\_date], Amendment 1:[publication\_date] and Amendment 2:[publication\_date]. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

a) ...;

The text of this International Standard is based on the following documents:

| Draft      | Report on voting |
|------------|------------------|
| XX/XX/FDIS | XX/XX/RVD        |

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

113 The language used for the development of this International Standard is **English [change**  
114 **language if necessary]**.

115 A list of all parts in the IEC 61058 series, published under the general title *Switches for*  
116 *appliances*, can be found on the IEC website.

117 In this standard, the following print types are used:

118 – *test specifications: in italic type*.

119 This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in  
120 accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available  
121 at [www.iec.ch/members\\_experts/refdocs](http://www.iec.ch/members_experts/refdocs). The main document types developed by IEC are  
122 described in greater detail at [www.iec.ch/publications](http://www.iec.ch/publications).

123 The committee has decided that the contents of this document will remain unchanged until the  
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125 specific document. At this date, the document will be

- 126 • reconfirmed,
- 127 • withdrawn, or
- 128 • revised.

129