SLOVENSKI STANDARD

SIST EN 61058-2-4:2006

januar 2006

Stikala za aparate – 2-4. del: Posebne zahteve za samostojno nameščena stikala (IEC 61058-2-4:1995 + A1:2003)

(istoveten EN 61058-2-4:2005)

Switches for appliances – Part 2-4: Particular requirements for independently mounted switches (IEC 61058-2-4:1995 + A1:2003)

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EUROPEAN STANDARD

EN 61058-2-4

NORME EUROPÉENNE

EUROPÄISCHE NORM

August 2005

ICS 29.120.40

English version

Switches for appliances Part 2-4: Particular requirements for independently mounted switches (IEC 61058-2-4:1995 + A1:2003)

Interrupteurs pour appareils
Partie 2-4: Règles particulières pour
les interrupteurs à montage indépendant
(CEI 61058-2-4:1995 + A1:2003)

Geräteschalter Teil 2-4: Besondere Anforderungen an unabhängig montierte Schalter (IEC 61058-2-4:1995 + A1:2003)

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This European Standard was approved by CENELEC on 2005-06-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. 8e6e-4aa3-be7c-

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

This European Standard 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 Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of the International Standard IEC 61058-2-4:1995, prepared by SC 23J, Switches for appliances, of IEC TC 23, Electrical accessories, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 61058-2-4 on 2005-06-01 without any modification.

The following dates were fixed:

 latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2006-06-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2008-06-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61058-2-4:1995 was approved by CENELEC as a European Standard without any modification.

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Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application 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 Where an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

The Annex ZB of EN 61058-1:2002 is applicable with the following addition:

Publication Ye	<u>r Title</u>	EN/HD	<u>Year</u>
IEC 60227-3 (mod) 19	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V Part 3: Non-sheathed cables for fixed wiring	HD 21.3 S3 + A1 ¹⁾	1995 1999
A1 19	7		

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¹⁾ HD 21.3 S3:1995 and its A1:1999, which are related to, but not directly equivalent with IEC 60227-3:1993 and its A1:1997, apply.

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NORME INTERNATIONALE INTERNATIONAL STANDARD

CEI IEC 61058-2-4

2003-03

Edition 1:1995 consolidée par l'amendement 1:2003 Edition 1:1995 consolidated with amendment 1:2003

Interrupteurs pour appareils -

Partie 2-4:

Règles particulières pour les interrupteurs à montage indépendant

iTeh STANDARD PREVIEW

Switches for appliances +)

Part 2-4: SIST EN 61058-2-4:2006

Particular recular desidents for independently mounted switches

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CODE PRIX
PRICE CODE

CONTENTS

FO	REWORD
1	Scope11
2	Normative references
3	Definitions
4	General requirement
5	General notes on tests
6	Rating13
7	Classification
8	Marking and documentation17
9	Protection against electric shock
10	Provision for earthing19
11	Terminals an terminations19
12	Construction21
13	Mechanism35
14	and humid conditions
15	Insulation resistance and diefectric strength.s.iteh.ai) 37
16	Heating
17	Endurance SIST EN 61058-2-4:2006 https://standards.iteh.ai/catalog/standards/sist/cf59b275-8e6e-4aa3-be7c-37
18	Mechanical strength
19	Screws, current-carrying parts and connections
20	Clearances, creepage distances, solid insulation and coatings of rigid printed board assemblies
21	Resistance to heat and fire
22	Resistance to rusting
23	Abnormal operation and fault conditions for electronic switches39
24	Components
25	EMC requirements
Anı	nex R (normative) Routine tests45
Anı	nex S (informative) Sampling tests45
Anr	nex T (informative) Switch families45

Figure 101 – Example of pull apparatus for testing the cord anchorage	41
Figure 102 – Example of torque apparatus for testing the cord anchorage	41
Figure 103 – Example of apparatus for flexing test	
Table 3 – Switch information	17
Table 101 – Switch information	17
Table 102 – Rated currents for resistor loads and related type of cables	
Table 103 – Torque values for torque test	31
Table 104 – Torque values for screws of insulating material	

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SWITCHES FOR APPLIANCES -

Part 2-4: Particular requirements for independently mounted switches

FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
- 2) The formal decisions or agreements of the IEC on technical matters express, as nearly as possible, an international consensus of opinion on the relevant subjects since each technical committee has representation from all interested National Committees.
- 3) The documents produced have the form of recommendations for international use and are published in the form of standards, technical specifications, technical reports or guides and they are accepted by the National Committees in that sense.
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- 5) The IEC provides no marking procedure to indicate its approval and cannot be rendered responsible for any equipment declared to be in conformity with one of its standards2-4-2006
- 6) Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. The IEC shall not be held responsible for identifying any or all such patent rights.

This part of International Standard IEC 61058 has been prepared by subcommittee 23J: Switches for appliances, of IEC technical committee 23: Electrical accessories.

This standard shall be used in conjunction with IEC 61058-1, *Switches for appliances – Part 1: General requirements* (third edition, 2000). It lists the changes necessary to convert that standard into the IEC standard: Particular requirements for independently mounted switches.

This part constitutes the first edition of IEC 61058-2-4.

This consolidated version of IEC 61058-2-4 consists of the first edition (1995) [documents 23J/132/FDIS and 23J/143/RVD] and its amendment 1 (2003) [documents 23J/253/FDIS and 23J/255/RVD].

The technical content is therefore identical to the base edition and its amendment and has been prepared for user convenience.

It bears the edition number 1.1.

A vertical line in the margin shows where the base publication has been modified by amendment 1.

The annex R forms an integral part of this standard.

The annexes S and T are for information only.

The committee has decided that the contents of the base publication and its amendment 1 will remain unchanged until 2007. At this date, the publication will be

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

In this part:

- a) The following print types are used:
 - requirements proper: in roman type;
 - test specifications: in italic type;
 - explanatory matter: in smaller roman type.
- b) Subclauses, figures or tables which are additional to those in part 1 are numbered starting from 101.

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