

## საქართველოს სტანდარტი

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ელექტროაქსუარები-საყოფაცხოვრებო და მსგავსი დანიშნულების  
კაბელური დოლურები

საქართველოს სტანდარტებისა და მეტროლოგიის  
ეროვნული სააგენტო  
თბილისი

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4 რეგისტრირებულია საქართველოს სტანდარტებისა და მეტროლოგიის ეროვნული სააგენტოს რეესტრში: 2017 წლის 28 სექტემბერი №268-1.3-011695

აკრძალულია ამ სტანდარტის გადაცემა მესამე პირებისათვის ან/და მისი სხვა ფორმით  
გავრცელება

February 2016

ICS 29.060; 29.120.99

English Version

Electrical accessories - Cable reels for household and similar purposes  
(IEC 61242:1995/A2:2015)

Petit appareillage électrique - Cordons prolongateurs enroulés sur tambour pour usages domestiques et analogues  
(IEC 61242:1995/A2:2015)

Elektrisches Installationsmaterial - Leitungsroller für den Hausgebrauch und ähnliche Zwecke  
(IEC 61242:1995/A2:2015)

This amendment A2 modifies the European Standard EN 61242:1997; it was approved by CENELEC on 2015-12-03. 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.

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

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: Avenue Marnix 17, B-1000 Brussels

## **European foreword**

The text of document 23B/1166/CDV, future IEC 61242:1995/A2, prepared by SC 23B "Plugs, socket-outlets and switches", of IEC/TC 23 "Electrical accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61242:1997/A2:2016.

The following dates are fixed:

- latest date by which the document has to be implemented at (dop) 2016-09-03 national level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with (dow) 2018-12-03 the document have to be withdrawn

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

This standard covers the Principle Elements of the Safety Objectives for Electrical Equipment Designed for Use within Certain Voltage Limits (LVD - 2006/95/EC).

## **Endorsement notice**

The text of the International Standard IEC 61242:1995/A2:2015 was approved by CENELEC as a European Standard without any modification.

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

### AMENDMENT 2

### AMENDEMENT 2

**Electrical accessories – Cable reels for household and similar purposes**

**Petit appareillage électrique – Cordons prolongateurs enroulés sur tambour  
pour usages domestiques et analogues**





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Edition 1.0 2015-10

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 2

AMENDEMENT 2

**Electrical accessories – Cable reels for household and similar purposes**

**Petit appareillage électrique – Cordons prolongateurs enroulés sur tambour  
pour usages domestiques et analogues**

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ELECTROTECHNICAL  
COMMISSION

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## FOREWORD

This amendment has been prepared by subcommittee 23B: Plugs, socket-outlets and switches, of IEC technical committee 23: Electrical accessories.

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

CDV	Report on voting
23B/1166/CDV	23B/1186A/RVC

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

The committee has decided that the contents of this amendment and the base publication will remain unchanged until the stability date indicated on the IEC website under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

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

*Replace the last but one paragraph, added by Amendment 1, by:*

Cable reels complying with this standard should be suitable for use at ambient temperatures not normally exceeding +40 °C, but their average over a period of 24 h does not exceed +35 °C, with a lower limit of the ambient air temperature of –5 °C.

## 3 Definitions

### 3.24 Add the following note and source to the existing definition added by Amendment 1:

NOTE The term “plug” covers plugs and fused plugs. The term “socket-outlet” covers also socket-outlet with incorporated components such as switches and fuses etc.

[SOURCE: IEC 60884-2-7:2011/AMD1:2013, 3.12]

## 6 Classification

### 6.5 Replace the existing text, added by Amendment 1, by the following new text:

The degree of protection against harmful effects due to the ingress of water as described in IEC 60529.