

**SLOVENSKI STANDARD**  
**SIST EN 50117-2-4:2005/A2:2013**  
**01-oktober-2013**

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**Koaksialni kabli - 2-4. del: Področna specifikacija za kable v kabelskih razdelilnih omrežjih - Notranji priključni kabli za sisteme, ki delujejo v območju 5 MHz do 3.000 MHz**

Coaxial cables - Part 2-4: Sectional specification for cables used in cabled distribution networks - Indoor drop cables for systems operating at 5 MHz - 3 000 MHz

Koaxialkabel - Teil 2-4: Rahmenspezifikation für Kabel für Kabelverteilanlagen - Hausinstallationskabel im Bereich von 5 MHz - 3 000 MHz

Câbles coaxiaux - Partie 2-4: Spécification intermédiaire pour câbles utilisés dans les réseaux de distribution par câbles - Câbles de raccordement à usage intérieur pour les systèmes fonctionnant à 5 MHz - 3 000 MHz

**Ta slovenski standard je istoveten z: EN 50117-2-4:2004/A2:2013**

**ICS:**

33.120.10 Koaksialni kabli. Valovodi Coaxial cables. Waveguides

**SIST EN 50117-2-4:2005/A2:2013 en**

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[SIST EN 50117-2-4:2005/A2:2013](https://standards.iteh.ai/catalog/standards/sist/cd99ed20-750f-48f4-aad5-97b16eaed2e9/sist-en-50117-2-4-2005-a2-2013)

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 50117-2-4/A2**

August 2013

ICS 33.120.10

English version

**Coaxial cables -  
Part 2-4: Sectional specification for cables used in cabled distribution  
networks -  
Indoor drop cables for systems operating at 5 MHz -  
3 000 MHz**

Câbles coaxiaux -  
Partie 2-4: Spécification intermédiaire  
pour câbles utilisés dans les réseaux de  
distribution par câbles -  
Câbles de raccordement à usage intérieur  
pour les systèmes fonctionnant à 5 MHz -  
3 000 MHz

Koaxialkabel -  
Teil 2-4: Rahmenspezifikation für Kabel  
für Kabelverteilanlagen -  
Hausinstallationskabel im Bereich von 5  
MHz -  
3 000 MHz

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This amendment A2 modifies the European Standard EN 50117-2-4:2004; it was approved by CENELEC on 2013-07-01. 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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**CENELEC**

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**

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## Foreword

This document (EN 50117-2-4:2004/A2:2013) has been prepared by CLC/SC 46XA "Coaxial cables" of CLC/TC 46X "Communication cables".

The following dates are fixed:

- latest date by which this document has to be implemented at (dop) 2014-07-01  
national level by publication of an identical national standard  
or by endorsement
- latest date by which the national standards conflicting with (dow) 2016-07-01  
this 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).

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**EN 50117-2-4:2004/A2:2013 (E)**

**1 Modification to Clause 2, Normative references**

*Add the following reference:*

"EN 50117-1:2002/A2:2013, Coaxial cables – Part 1: Generic specification"

**2 Modification to 5.4, Fire performance test methods**

*Replace the whole subclause by the following:*

"

**5.4 Fire performance test methods**

Fire performance tests shall be in accordance with EN 50117-1:2002 and EN 50117-1:2002/A2:2013, 5.4."

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