

Coaxial cables —

**Part 2-3: Sectional specification for
cables used in cabled distribution
networks — Distribution and trunk
cables for systems operating at
5 MHz – 1 000 MHz**

ICS 33.120.10

National foreword

This British Standard is the UK implementation of EN 50117-2-3:2004+A2:2013. It supersedes BS EN 50117-2-3:2004+A1:2008 which is withdrawn.

The start and finish of text introduced or altered by amendment is indicated in the text by tags. Tags indicating changes to CENELEC text carry the number of the CENELEC amendment. For example, text altered by CENELEC amendment 1 is indicated by **A1** ~~A1~~.

The UK participation in its preparation was entrusted to Technical Committee EPL/46, Cables, wires and waveguides, radio frequency connectors and accessories for communication and signalling.

A list of organizations represented on this committee can be obtained on request to its secretary.

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 17 December 2004

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Published by BSI Standards Limited 2013

ISBN 978 0 580 77906 0

Amendments/corrigenda issued since publication

Amd. No.	Date	Comments
15926 Corrigendum No. 1	30 June 2006	Addition of supersession details
	30 May 2008	Implementation of CENELEC amendment A1:2008
	30 September 2013	Implementation of CENELEC amendment A2:2013: Clause 2 and 5.4 amended

Coaxial cables
Part 2-3: Sectional specification for cables
used in cabled distribution networks –
Distribution and trunk cables for systems
operating at 5 MHz - 1 000 MHz

Câbles coaxiaux
Partie 2-3: Spécification intermédiaire pour
les câbles utilisés dans les réseaux de
distribution câblés –
Câbles de distribution
et câbles principaux des systèmes
fonctionnant à 5 MHz - 1 000 MHz

Koaxialkabel
Teil 2-3: Rahmenspezifikation für Kabel für
Kabelverteilanlagen –
Verteiler und Linienkabel für Systeme
im Bereich von 5 MHz - 1 000 MHz

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CENELEC

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

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Foreword

This European Standard was prepared by SC 46XA, Coaxial cables, of Technical Committee CENELEC TC 46X, Communication cables.

The text of the draft was submitted to the formal vote and was approved by CENELEC as EN 50117-2-3 on 2004-09-01.

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) 2005-09-01
 - latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2007-09-01
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Foreword to amendment A1

This amendment to the European Standard EN 50117-2-3:2004 was prepared by SC 46XA, Coaxial cables, of Technical Committee CENELEC TC 46X, Communication cables.

The text of the draft was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A1 to EN 50117-2-3:2004 on 2007-12-01.

The following dates were fixed:

- latest date by which the amendment has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 2008-12-01
 - latest date by which the national standards conflicting
with the amendment have to be withdrawn (dow) 2010-12-01
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Foreword to amendment A2

This document (EN 50117-2-3:2004/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
national level by publication of an identical national standard
or by endorsement (dop) 2014-07-01
- latest date by which the national standards conflicting with
this document have to be withdrawn (dow) 2016-07-01

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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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