BRITISH STANDARD

BS EN 50117-2-4:2004 +A2:2013

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

ICS 33.120.10

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National foreword

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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 A1 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.

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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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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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN 50117-2-4:2004+A2

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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 les câbles utilisés dans les réseaux de distribution câblés – Câbles de raccordement à usage intérieur pour systèmes fonctionnant à 5 MHz - 3 000 MHz

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

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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.

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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 50117-2-4 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

Foreword to amendment A1

This amendment to the European Standard EN 50117-2-4:2004 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 50117-2-4:2004 on 2007-12-01.

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– 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
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Foreword to amendment A2

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 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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