



BSI British Standards

Radio frequency and coaxial cable assemblies —

Part 2-4: Detail specification for cable assemblies for radio and TV receivers — Frequency range 0 MHz to 3 000 MHz, IEC 61 169-2 connectors

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National foreword

This British Standard is the UK implementation of EN 60966-2-4:2009. It is identical to IEC 60966-2-4:2009. It supersedes BS EN 60966-2-4:2003 which is withdrawn.

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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Compliance with a British Standard cannot confer immunity from legal obligations.

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Amendments issued since publication

Amd. No.	Date	Text affected
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60966-2-4

August 2009

ICS 33.120.10

Supersedes EN 60966-2-4:2003

English version

**Radio frequency and coaxial cable assemblies -
Part 2-4: Detail specification for cable assemblies
for radio and TV receivers -
Frequency range 0 MHz to 3 000 MHz, IEC 61169-2 connectors
(IEC 60966-2-4:2009)**

Ensemble de cordons coaxiaux
et de cordons pour
fréquences radioélectriques -
Partie 2-4: Spécification particulière
pour cordons de connexion de récepteurs
TV ou radio -
Bande de fréquences
de 0 MHz à 3 000 MHz,
connecteurs CEI 61169-2
(CEI 60966-2-4:2009)

Konfektionierte Koaxial- und
Hochfrequenzkabel -
Teil 2-4: Bauartspezifikation
für konfektionierte Kabel für Ton- und
Fernsehrundfunkempfänger -
Frequenzbereich 0 MHz bis 3 000 MHz,
Steckverbinder nach IEC 61169-2
(IEC 60966-2-4:2009)

This European Standard was approved by CENELEC on 2009-07-01. 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.

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

Central Secretariat: Avenue Marnix 17, B - 1000 Brussels

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Foreword

The text of document 46/303/FDIS, future edition 3 of IEC 60966-2-4, prepared by IEC TC 46, Cables, wires, waveguides, R.F. connectors, R.F. and microwave passive components and accessories, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60966-2-4 on 2009-07-01.

This European Standard supersedes EN 60966-2-4:2003.

The major change with respect to EN 60966-2-4:2003 is the reference to EN 62153 series and the requirement for class B screening attenuation.

This detail specification is to be read with EN 60966-1:1999, with EN 60966-2-1:2009, and with EN 60966-2-2:2003.

The following dates were fixed:

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|--|-------|------------|
| – latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement | (dop) | 2010-04-01 |
| – latest date by which the national standards conflicting with the EN have to be withdrawn | (dow) | 2012-07-01 |

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60966-2-4:2009 was approved by CENELEC as a European Standard without any modification.
