

Radio frequency and coaxial cable assemblies —

Part 2-1: Sectional specification for flexible coaxial cable assemblies

The European Standard EN 60966-2-1:1995 has the status of a
British Standard

ICS 33.120.10

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Committees responsible for this British Standard

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- AEA Technology
- British Approvals Service for Cables
- British Broadcasting Corporation
- British Cable Makers Confederation
- British Railways Board
- British Telecommunications plc
- Cable Communication Association
- Confederation of Aerial Industries
- ERA Technology
- Federation of the Electronics Industry
- London Underground
- Ministry of Defence
- Society of Cable Television Engineers

This British Standard, having been prepared under the direction of the Electrotechnical Sector Board, was published under the authority of the Standards Board and comes into effect on 15 August 1996

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The following BSI references relate to the work on this standard:
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National foreword

This British Standard has been prepared by Subcommittee EPL/46/1 and is the English language version of EN 60966-2-1:1995, *Radio frequency and coaxial cable assemblies. Part 2-1: Sectional specification for flexible coaxial cable assemblies*, published by the European Committee for Electrotechnical Standardization (CENELEC). It is identical with IEC 966-2-1:1991 published by the International Electrotechnical Commission (IEC).

Cross-references

Publication referred to	Corresponding British Standard
HD 323.2.6 S2:1988 (IEC 68-2-6:1982 + A1:1983 + A2:1985)	BS EN 60068 <i>Environmental testing</i> BS EN 60068-2-6:1996 <i>Test Fc. Vibration (sinusoidal)</i>
HD 405.1 S1:1983 (IEC 332-1:1979)	BS 4066 <i>Tests on electric cables under fire conditions</i> <i>Part 1:1980 Methods of test on a single vertical insulated wire or cable</i>
EN 60966-1:1993 (IEC 966-1:1988 + A1:1990)	BS EN 60966 <i>Generic specification for radio frequency and coaxial cable assemblies</i> <i>Part 1:1993 General requirements and test methods</i>

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Summary of pages

This document comprises a front cover, an inside front cover, pages i and ii, the EN title page, pages 2 to 14, an inside back cover and a back cover.

This standard has been updated (see copyright date) and may have had amendments incorporated. This will be indicated in the amendment table on the inside front cover.

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Descriptors: Radio frequency flexible coaxial cable assemblies, sectional specification

English version

Radio frequency and coaxial cable assemblies
Part 2-1: Sectional specification for flexible coaxial cable
assemblies

(IEC 966-2-1:1991)

Ensembles de cordons coaxiaux et de cordons
pour fréquences radioélectriques
Partie 2-1: Spécification intermédiaire pour
cordons coaxiaux souples
(CEI 966-2-1:1991)

Konfektionierte Koaxial- und
Hochfrequenz-Kabel Teil 2-1:
Rahmenspezifikation für flexible
konfektionierte Koaxialkabel
(IEC 966-2-1:1991)

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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

The text of the International Standard IEC 966-2-1:1991, prepared by SC 46A, Coaxial cables, of IEC TC 46, Cables, wires, waveguides, R.F. connectors, and accessories for communication and signalling, was submitted to the formal vote and was approved by CENELEC as EN 60966-2-1 on 1994-12-06 without any modification.

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) 1995-12-15
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 1995-12-15

Annexes designated “normative” are part of the body of the standard. In this standard, annex ZA is normative. Annex ZA has been added by CENELEC.