

Radio frequency and coaxial cable assemblies —

Part 3-2: Detail specification for semi-flexible coaxial cable assemblies for GSM use (0,8 GHz – 1 GHz)

The European Standard EN 60966-3-2:2003 has the status of a
British Standard

ICS 33.120.10

National foreword

This British Standard is the official English language version of EN 60966-3-2:2003. It is identical with IEC 60966-3-2:2003. It supersedes BS EN 60966-3-2:1999 which is withdrawn.

The UK participation in its preparation was entrusted by Technical Committee EPL/46, Cables, wires, waveguides, r.f. connectors, r.f. and microwave passive components and accessories, to Subcommittee EPL/46/1, Coaxial cables, which has the responsibility to:

- aid enquirers to understand the text;
- present to the responsible international/European committee any enquiries on the interpretation, or proposals for change, and keep the UK interests informed;
- monitor related international and European developments and promulgate them in the UK.

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

Cross-references

The British Standards which implement international or European publications referred to in this document may be found in the *BSI Catalogue* under the section entitled “International Standards Correspondence Index”, or by using the “Search” facility of the *BSI Electronic Catalogue* or of British Standards Online.

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

Compliance with a British Standard does not of itself confer immunity from legal obligations.

Summary of pages

This document comprises a front cover, an inside front cover, the EN title page, pages 2 to 8, an inside back cover and a back cover.

The BSI copyright notice displayed in this document indicates when the document was last issued.

Amendments issued since publication

Amd. No.	Date	Comments

This British Standard was published under the authority of the Standards Policy and Strategy Committee on 18 November 2003

© BSI 18 November 2003

ISBN 0 580 42915 6

English version

Radio frequency and coaxial cable assemblies
Part 3-2: Detail specification for semi-flexible coaxial
cable assemblies for GSM use (0,8 GHz - 1 GHz)
(IEC 60966-3-2:2003)

Ensembles de cordons coaxiaux et de
cordons pour fréquences radioélectriques
Partie 3-2: Spécification particulière pour
cordons coaxiaux semi-flexibles pour
applications GSM (0,8 GHz - 1 GHz)
(CEI 60966-3-2:2003)

Konfektionierte Koaxial- und
Hochfrequenzkabel
Teil 3-2: Bauartspezifikation für
halbflexible konfektionierte Koaxialkabel
für GSM-Anwendungen (0,8 GHz - 1 GHz)
(IEC 60966-3-2:2003)

This European Standard was approved by CENELEC on 2003-10-01. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Lithuania, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

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

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 46A/550/FDIS, future edition 2 of IEC 60966-3-2, prepared by SC 46A, Coaxial cables, of 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 60966-3-2 on 2003-10-01.

This European Standard supersedes EN 60966-3-2:1999.

The major change with respect to EN 60966-3-2:2003 is the reference to the 1999 edition of the generic specification EN 60966-1.

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) 2004-07-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2006-10-01

This detail specification is to be read with EN 60966-1:1999, *Radio frequency and coaxial cable assemblies – Part 1: Generic specification - General requirements and test methods*, with EN 60966-3:2003, *Radio frequency and coaxial cable assemblies – Part 3: Sectional specification for semi-flexible coaxial cable assemblies* and with EN 60966-3-1:2003, *Radio frequency and coaxial cable assemblies – Part 3-1: Blank detail specification for semi-flexible coaxial cable assemblies*.

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.

Endorsement notice

The text of the International Standard IEC 60966-3-2:2003 was approved by CENELEC as a European Standard without any modification.

In the official version, add the following note at the end:

NOTE IEC 60169-4:1975 is harmonized as HD 134.4 S2:1977.
