

IRISH STANDARD

I.S. EN 61169-8:2007

ICS 29.120.20

RADIO-FREQUENCY CONNECTORS -PART 8: SECTIONAL SPECIFICATION - RF
COAXIAL CONNECTORS WITH INNER
DIAMETER OF OUTER CONDUCTOR 6,5
MM (0,256 IN) WITH BAYONET LOCK CHARACTERISTICS IMPEDANCE 50 OHMS
(TYPE BNC) (IEC 61169-8:2007 (EQV))

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EUROPEAN STANDARD

EN 61169-8

NORME EUROPÉENNE EUROPÄISCHE NORM

April 2007

ICS 29.120.20

English version

Radio-frequency connectors Part 8: Sectional specification RF coaxial connectors with inner diameter
of outer conductor 6,5 mm (0,256 in) with bayonet lock Characteristic impedance 50 ohms (type BNC)

(IEC 61169-8:2007)

Connecteurs pour fréquences radioélectriques Partie 8: Spécification intermédiaire connecteurs coaxiaux
pour fréquences radioélectriques,
ayant un diamètre intérieur du conducteur
extérieur de 6,5 mm (0,256 in),
à verrouillage à baïonnette Impédance caractéristique
de 50 ohms (type BNC)
(CEI 61169-8:2007)

Hochfrequenz-Steckverbinder -Teil 8: Rahmenspezifikation -Koaxiale Hochfrequenzsteckverbinder mit 6,5 mm (0,256 in) Innendurchmesser des Außenleiters und Bajonettverschluss -Wellenwiderstand 50 Ohm (Typ BNC) (IEC 61169-8:2007)

This European Standard was approved by CENELEC on 2007-03-01. 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, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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 46F/57/FDIS, future edition 1 of IEC 61169-8, prepared by SC 46F, R.F. and microwave passive components, 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 61169-8 on 2007-03-01.

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) 2007-12-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2010-03-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61169-8:2007 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60068-2-1	NOTE	Harmonized as EN 60068-2-1:1993 (not modified).
IEC 60068-2-2	NOTE	Harmonized as EN 60068-2-2:1993 (not modified).
IEC 60068-2-11	NOTE	Harmonized as EN 60068-2-11:1999 (not modified).
IEC 60068-2-13	NOTE	Harmonized as EN 60068-2-13:1999 (not modified).
IEC 60068-2-14 + A1	NOTE	Harmonized as EN 60068-2-14:1999 (not modified).
IEC 60068-2-20	NOTE	Harmonized as HD 323.2.20 S3:1988 (not modified).
IEC 60068-2-30	NOTE	Harmonized as EN 60068-2-30:2005 (not modified).
IEC 60068-2-78	NOTE	Harmonized as EN 60068-2-78:2001 (not modified).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 60068-1 + corr. October + A1	1988 1988 1992	Environmental testing - Part 1: General and guidance	EN 60068-1	1994
IEC 60096-2	_1)	Radio-frequency cables - Part 2: Relevant cable specifications	-	-
IEC 61169-1	1992	Radio-frequency connectors - Part 1: Generic specification - General requirements and measuring methods	EN 61169-1	1994

¹⁾ Undated reference.

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