



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61169-36:1999

ICS 33.120.30

**RADIO-FREQUENCY CONNECTORS.**

**PART 36: SECTIONAL SPECIFICATION FOR**

**MICROMINIATURE R.F. COAXIAL**

**CONNECTORS WITH SNAP-ON COUPLING -**

**CHARACTERISTIC IMPEDANCE 50 OHM (TYPE**

**MCX) (IEC 1169-36:1996)**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN 61169-36

May 1997

ICS 33.120.30

Descriptors: Electronic components, microminiature r.f. connectors, snap-on coupling, impedance 50 ohm

English version

**Radio-frequency connectors**  
**Part 36: Sectional specification for microminiature r.f. coaxial connectors**  
**with snap-on coupling - Characteristic impedance 50 ohm (type MCX)**  
**(IEC 1169-36:1996)**

Connecteurs pour fréquences  
radioélectriques  
Partie 36: Spécification intermédiaire  
pour les connecteurs microminiatures  
coaxiaux pour fréquences  
radioélectriques à accouplement par  
encliquetage - Impédance  
caractéristique 50 ohm (type MCX)  
(CEI 1169-36:1996)

Hochfrequenz-Steckverbinder  
Teil 36: Rahmenspezifikation für  
Microminiatur HF-Koaxialsteckverbinder  
mit Einrastkupplung - Wellenwiderstand  
50 Ohm (Typ MCX)  
(IEC 1169-36:1996)

This European Standard was approved by CENELEC on 1997-03-11. 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, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, 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 the International Standard IEC 1169-36:1996, prepared by SC 46D, RF connectors, of IEC TC 46, Cables, wires, waveguides, R.F. connectors, and accessories for communication and signalling, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as EN 61169-36 on 1997-03-11 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) 1998-03-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 1998-03-01

This part 36 of EN 61169 is to be used in conjunction with EN 61169-1:1994 and its amendment A1:1996.

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### **Endorsement notice**

The text of the International Standard IEC 1169-36:1996 was approved by CENELEC as a European Standard without any modification.

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**Annex ZA (normative)****Normative references to international publications  
with their corresponding European publications**

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

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>	<u>EN/HD</u>	<u>Year</u>
IEC 96-2	1988	Radio-frequency cables - Part 2: Relevant cable specifications (corrigendum 1993)	-	-
IEC 1169-1	1992	Radio-frequency connectors Part 1: Generic specification - General requirements and measuring methods	EN 61169-1	1994
QC 001005	1994	Register of Firms, Products and Services approved under the IECQ System, including ISO 9000	-	-



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