



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61969-2-2:2000

ICS 31 240

**MECHANICAL STRUCTURES FOR  
ELECTRONIC EQUIPMENT - OUTDOOR  
ENCLOSURES PART 2-2: DETAIL  
SPECIFICATION - DIMENSIONS FOR CASES  
(IEC 61969-2-2:2000)**

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EUROPEAN STANDARD

**EN 61969-2-2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2000

ICS 31 240

English version

**Mechanical structures for electronic equipment - Outdoor enclosures  
Part 2-2: Detail specification - Dimensions for cases  
(IEC 61969-2-2:2000)**

Structures mécaniques pour équipement  
électronique - Enveloppes de plein air  
Partie 2-2: Spécification particulière  
Dimensions des coffrets  
(CEI 61969-2-2:2000)

Mechanische Bauweisen für  
elektronische Einrichtungen  
Außengehäuse  
Teil 2-2: Maßnorm - Maße für Gehäuse  
(IEC 61969-2-2:2000)

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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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, 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 document 48D/214/FDIS, future edition 1 of IEC 61969-2-2, prepared by SC 48D, Mechanical structures for electronic equipment, of IEC TC 48, Electromechanical components and mechanical structures for electronic equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61969-2-2 on 2000-02-01.

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) 2000-11-01
- latest date by which the national standards conflicting  
with the EN have to be withdrawn (dow) 2003-02-01

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.

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### Endorsement notice

The text of the International Standard IEC 61969-2-2:2000 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 60297-1	1986	Dimensions of mechanical structures of the 482,6 mm (19 in) series Part 1: Panels and racks	HD 493.1 S1	1988
IEC 60917	Series	Modular order for the development of mechanical structures for electronic equipment practices	EN 60917	Series
IEC 60917-2-1	1993	Part 2: Sectional specification - Interface co-ordination dimensions for the 25 mm equipment practice -- Section 1: Detail specification - Dimensions for cabinets and racks	EN 60917-2-1	1995
IEC 61969-2	2000	Mechanical structures for electronic equipment - Outdoor enclosures Part 2: Sectional specification - Coordination dimensions for cases and cabinets	EN 61969-2	2000



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