



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60999-1:2003

ICS 29 120.20

Connecting devices - Electrical copper conductors

Safety requirements for screw-type and

screwless-type clamping units Part 1: General

requirements and particular requirements for

clamping units for conductors from 0,2 mm² up to

35 mm² (included)

(IEC 60999-1:1999)

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*This Irish Standard was
published under the authority
of the National Standards
Authority of Ireland
and comes into effect on:*

October 1, 2003

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60999-1

March 2000

ICS 29.120.20

Supersedes EN 60999-1:1993

English version

**Connecting devices - Electrical copper conductors
Safety requirements for screw-type and screwless-type clamping units
Part 1: General requirements and particular requirements for clamping
units for conductors from 0,2 mm² up to 35 mm² (included)
(IEC 60999-1:1999)**

Dispositifs de connexion - Conducteurs
électriques en cuivre - Prescriptions de
sécurité pour organes de serrage à vis
et sans vis
Partie 1: Prescriptions générales et
particulières pour les organes de
serrage pour les conducteurs de
0,2 mm² à 35 mm² (inclus)
(CEI 60999-1:1999)

Verbindungsmaterial - Elektrische
Kupferleiter - Sicherheitsanforderungen
für schraub- und schraubenlose
Klemmstellen
Teil 1: Allgemeine Anforderungen und
besondere Anforderungen für
Klemmstellen für Leiter von 0,2 mm² bis
einschließlich 35 mm²
(IEC 60999-1:1999)

This European Standard was approved by CENELEC on 2000-01-01. 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, 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 23F/108/FDIS, future edition 2 of IEC 60999-1, prepared by SC 23F, Connecting devices, of IEC TC 23, Electrical accessories, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60999-1 on 2000-01-01.

This European Standard supersedes EN 60999-1:1993 and its corrigendum March 1997.

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) 2000-10-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2003-01-01

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annexes B, C and ZA are normative and annex A is informative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60999-1:1999 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 60998-2-3 NOTE: Harmonized as EN 60998-2-3:1993 (not modified).

IEC 60998-2-4 NOTE: Harmonized as EN 60998-2-4:1993 (not modified).

IEC 61210 NOTE: Harmonized as EN 61210:1995 (modified).

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