



National Standards Authority of Ireland

STANDARD

I.S. EN 60998-2-1:2004

ICS 29.120.20

**CONNECTING DEVICES FOR LOW-VOLTAGE
CIRCUITS FOR HOUSEHOLD AND SIMILAR
PURPOSES, PART 2-1: PARTICULAR
REQUIREMENTS FOR CONNECTING DEVICES
AS SEPARATE ENTITIES WITH SCREW-TYPE
CLAMPING UNITS (IEC
60998-2-1:2002,MODIFIED)**

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EUROPEAN STANDARD

EN 60998-2-1

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 2004

ICS 29.120.20

Supersedes EN 60998-2-1:1993

English version

**Connecting devices for low-voltage circuits
for household and similar purposes
Part 2-1: Particular requirements for connecting devices
as separate entities with screw-type clamping units
(IEC 60998-2-1:2002, modified)**

Dispositifs de connexion
pour circuits basse tension
pour usage domestique et analogue
Partie 2-1: Règles particulières
pour dispositifs de connexion
en tant que parties séparées
à organes de serrage à vis
(CEI 60998-2-1:2002, modifiée)

Verbindungsmaterial
für Niederspannungs-Stromkreise
für Haushalt und ähnliche Zwecke
Teil 2-1: Besondere Anforderungen
für Verbindungsmaterial als selbständige
Betriebsmittel mit Schraubklemmen
(IEC 60998-2-1:2002, modifiziert)

This European Standard was approved by CENELEC on 2004-03-01. 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, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Slovakia, Slovenia, 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 60998-2-1:2002, prepared by SC 23F, Connecting devices, of IEC TC 23, Electrical accessories, together with common modifications prepared by the CENELEC Reporting Secretariat SR 23F, was submitted to the formal vote and was approved by CENELEC as EN 60998-2-1 on 2004-03-01.

This European Standard supersedes EN 60998-2-1:1993.

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) 2005-03-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2007-03-01

This Part 2-1 is intended to be used in conjunction with EN 60998-1:2004.

It supplements or modifies the corresponding clauses in EN 60998-1, so as to convert it into the European Standard: Particular requirements for connecting devices as separate entities with screw-type clamping units.

Where a particular subclause of Part 1 is not mentioned in this Part 2-1, that subclause applies as far as is reasonable. Where this standard states “addition”, “modification” or “replacement”, the relevant text in Part 1 should be adapted accordingly.

In this standard,

a) the following print types are used:

- requirements proper: in roman type;
- *test specifications: in italic type;*
- explanatory matter: in smaller roman type.

b) Subclauses and figures which are additional to those in Part 1 are numbered starting from 101; additional annexes are lettered AA, BB, etc.

Endorsement notice

The text of the International Standard IEC 60998-2-1:2002 was approved by CENELEC as a European Standard with agreed common modifications as given below.

COMMON MODIFICATIONS

- 10.102** In Table 101, NOTE 1, **delete** "and for AWG conductors, on ASTM B172-71, ICEA Publication S-19-81, ICEA Publication S-66-524 and ICEA Publication S-65-516."
- 10.102** In Table 101, **delete** NOTE 2.
- 10.103** **Delete** the NOTE.
- 10.104** In Table 103, **delete** NOTE 1 and NOTE 2.
- 10.105** In Table 104, **delete** NOTE 1 and NOTE 2.
- Annex AA** **Delete** NOTE 2.
- Annex DD** **Delete** the whole annex.
- Bibliography** **Delete** the whole text.
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