

Madalpingeahelate liiteseadised majapidamis- ja muuks taoliseks kasutuseks. Osa 2-2: Erinõuded mittekruviliste klemmidega eraldi liiteseadistele

Connecting devices for low-voltage circuits for household and similar purposes - Part 2-2: Particular requirements for connecting devices as separate entities with screwless-type clamping units

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

<p>Käesolev Eesti standard EVS-EN 60998-2-2:2001 sisaldab Euroopa standardi EN 60998-2-2:1993 ingliskeelset teksti.</p> <p>Standard on kinnitatud Eesti Standardikeskuse 16.04.2001 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.</p> <p>Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kättesaadavaks tegemise kuupäev on .</p> <p>Standard on kättesaadav Eesti standardiorganisatsioonist.</p>	<p>This Estonian standard EVS-EN 60998-2-2:2001 consists of the English text of the European standard EN 60998-2-2:1993.</p> <p>This standard is ratified with the order of Estonian Centre for Standardisation dated 16.04.2001 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.</p> <p>Date of Availability of the European standard text .</p> <p>The standard is available from Estonian standardisation organisation.</p>
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Ingliskeelsed võtmesõnad: characteristics, connecting equipment, home electrical installations, low voltage equipment, screwless type clamping units, tests,

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Descriptors: Low voltage equipment, home electrical installations, connecting equipment, screwless-type clamping units, characteristics, tests

English version

Connecting devices for low-voltage circuits for household and similar purposes

Part 2-2: Particular requirements for connecting devices as separate entities with screwless-type clamping units

(IEC 998-2-2 : 1991)

Dispositifs de connexion pour circuits basse tension pour usage domestique et analogue
Partie 2-2: Règles particulières pour dispositifs de connexion en tant que parties séparées avec organes de serrage sans vis
(CEI 998-2-2 : 1991)

Verbindungsmaterial für Niederspannungs-Stromkreise für Haushalt und ähnliche Zwecke
Teil 2-2: Besondere Anforderungen für Verbindungsmaterial als selbständige Betriebsmittel mit schraubenlosen Klemmstellen
(IEC 998-2-2 : 1991)

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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
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Foreword

The CENELEC questionnaire procedure, performed for finding out whether or not the International Standard IEC 998-2-2 : 1991 could be accepted without textual changes, has shown that no common modifications were necessary for the acceptance as European Standard.

The reference document was submitted to the CENELEC members for formal vote and was approved by CENELEC as EN 60998-2-2 on 22 September 1993.

The following dates were fixed:

- latest date of publication
of an identical national
standard (dop) 1994-09-01
- latest date of withdrawal
of conflicting national
standards (dow) 1997-09-01

For products which have complied with the relevant national standard before 1997-09-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2002-09-01.

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CONNECTING DEVICES FOR LOW VOLTAGE CIRCUITS FOR HOUSEHOLD AND SIMILAR PURPOSES

Part 2-2: Particular requirements for connecting devices as separate entities with screwless-type clamping units.

1 Scope

This clause of Part 1 is applicable.

Addition:

This standard applies to connecting devices with screwless-type clamping units primarily suitable for connecting unprepared conductors.

In this standard, screwless-type terminals are referred to as terminals.

NOTE - This standard does not include insulation piercing connecting devices, twist-on connecting devices and flat, quick-connect terminations.

2 Normative references

This clause of Part 1 is applicable.

3 Definitions

This clause of Part 1 is applicable except as follows:

Addition:

3.101 *Screwless-type terminal*

A terminal for the connection and subsequent disconnection of two or more conductors, the connection being made directly or indirectly by means of springs, wedges, or the like.

NOTE - Examples of screwless-type terminals are given on figure 102.

3.101.1 *Universal terminal*

A terminal for the connection and disconnection of all types of conductors (rigid and flexible).

3.101.2 *Non-universal terminal*

A terminal for the connection and disconnection of a certain kind of conductor only (e.g. solid conductors only or rigid [solid and stranded] conductors only).