

**Specifications for particular types of winding
wires - Part 0: General requirements - Section 3:
Enamelled round aluminium wire**

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 60317-0-3:2002 sisaldab Euroopa standardi EN 60317-0-3:1998+A1:2000 ingliskeelset teksti.

Standard on kinnitatud Eesti Standardikeskuse 18.12.2002 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas.

Standard on kättesaadav Eesti standardiorganisatsioonist.

This Estonian standard EVS-EN 60317-0-3:2002 consists of the English text of the European standard EN 60317-0-3:1998+A1:2000.

This standard is ratified with the order of Estonian Centre for Standardisation dated 18.12.2002 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation.

The standard is available from Estonian standardisation organisation.

ICS 29.060.10

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Descriptors: Winding, electric wire, insulated wire, enamelled wire, aluminium, round shape, specification, dimension

English version

Specifications for particular types of winding wires
Part 0: General requirements
Section 3: Enamelled round aluminium wire
(IEC 60317-0-3:1997)

Spécifications pour types particuliers
de fils de bobinage
Partie 0: Prescriptions générales
Section 3: Fil de section circulaire
en aluminium émaillé
(CEI 60317-0-3:1997)

Technische Lieferbedingungen für
bestimmte Typen von Wickeldrähten
Teil 0: Allgemeine Anforderungen
Hauptabschnitt 3: Lackisolierte
Runddrähte aus Aluminium
(IEC 60317-0-3:1997)

This European Standard was approved by CENELEC on 1998-01-01. 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 texts of documents 55/559/FDIS and 55/610/FDIS, future amendments to IEC 60317-0-3:1990, prepared by IEC TC 55, Winding wires, were submitted to the IEC-CENELEC parallel vote.

These texts, together with those of IEC 60317-0-3:1990 and its amendments 1:1992 and 2:1993, were published by IEC as the second edition of IEC 60317-0-3 and were approved by CENELEC as EN 60317-0-3 on 1998-01-01.

This European Standard supersedes EN 60317-0-3:1994 and its amendments.

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) 1998-10-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1998-10-01

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

Annexes designated "informative" are given for information only.

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

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60317-0-3:1997 was approved by CENELEC as a European Standard without any modification.

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 60172	1987	Test procedure for the determination of the temperature index of enamelled winding wires	EN 60172	1994
IEC 60317-14	1990	Specifications for particular types of winding wires Part 14: Polyvinyl acetal enamelled round aluminium wire, class 105	EN 60317-14	1994
IEC 60317-15	1990	Part 15: Polyesterimide enamelled round aluminium wire, class 180	EN 60317-15	1994
IEC 60317-24	1990	Part 24: Polyester or polyesterimide enamelled round aluminium wire overcoated with polyamide, class 180	EN 60317-24	1995
IEC 60317-25	1990	Part 25: Polyester or polyesterimide overcoated with polyamide-imide enamelled round aluminium wire, class 200	EN 60317-25	1996
IEC 60851	series	Methods of test for winding wires	EN 60851	series
ISO 3	1973	Preferred numbers - Series of preferred numbers	-	-

Specifications for particular types of winding wires
Part 0-3: General requirements - Enamelled round aluminium wire
(IEC 60317-0-3:1997/A1:1999)

Spécifications pour types particuliers
de fils de bobinage
Partie 0-3: Prescriptions générales
Fil de section circulaire en aluminium
émaillé
(CEI 60317-0-3:1997/A1:1999)

Technische Lieferbedingungen für
bestimmte Typen von Wickeldrähten
Teil 0-3: Allgemeine Anforderungen
Runddrähte aus Aluminium, lackisoliert
(IEC 60317-0-3:1997/A1:1999)

This amendment A1 modifies the European Standard EN 60317-0-3:1998; it 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 amendment 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 amendment 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.

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Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 55/690/FDIS, future amendment 1 to IEC 60317-0-3, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60317-0-3:1998 on 2000-01-01.

The following dates were fixed:

- latest date by which the amendment 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 amendment have to be withdrawn (dow) 2003-01-01

Endorsement notice

The text of amendment 1:1999 to the International Standard IEC 60317-0-3:1997 was approved by CENELEC as an amendment to the European Standard without any modification.

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