
Specifications for particular types of winding wires - Part 34: Polyester enamelled round copper wire, class 130 L

Specifications for particular types of winding wires -- Part 34: Polyester enamelled round copper wire, class 130 L

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -- Teil 34: Flachdrähte aus Kupfer, lackisoliert mit Polyester, Klasse 130 L

Spécifications pour types particuliers de fils de bobinage -- Partie 34 : Fil de section circulaire en cuivre émaillé avec polyester, classe 130 L

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Ta slovenski standard je istoveten z: EN 60317-34:1997

ICS:

29.060.10

Žice

Wires

SIST EN 60317-34:2001**en**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60317-34

April 1997

ICS 29.060.10

Supersedes EN 60317-34:1996

Descriptors: Winding, electric wire, insulated wire, enamelled wire, copper, polyester, rectangular shape, specification, dimension

English version

Specifications for particular types of winding wires
Part 34: Polyester enamelled round copper wire, class 130 L
(IEC 60317-34:1997)

Spécifications pour types particuliers
de fils de bobinage
Partie 34 : Fil de section circulaire
en cuivre émaillé avec polyester,
classe 130 L
(CEI 60317-34:1997)

Technische Lieferbedingungen für
bestimmte Typen von Wickeldrähten
Teil 34: Flachdrähte aus Kupfer,
lackisoliert mit Polyester, Klasse 130 L
(IEC 60317-34:1997)

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This European Standard was approved by CENELEC on 1997-03-11. 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, 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 55/539/FDIS, future edition 2 of IEC 60317-34, prepared by IEC TC 55, Winding wires, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60317-34 on 1997-03-11.

This European Standard supersedes EN 60317-34:1996.

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) 1997-12-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1997-12-01

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.

Endorsement notice

The text of the International Standard IEC 60317-34:1997 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 60317-0-1	1990	Specifications for particular types of winding wires Part 0: General requirements Section 1: Enamelled round copper wire	EN 60317-0-1 ¹⁾	1994

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1) EN 60317-0-1 includes the corrigendum March 1991 and A1:1992 to IEC 60317-0-1.

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

60317-34

Deuxième édition
Second edition
1997-03

**Spécifications pour types particuliers
de fils de bobinage –**

**Partie 34:
Fil de section circulaire en cuivre émaillé
avec polyester, classe 130 L**

**ITC STANDARD PREVIEW
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**Specifications for particular types
of winding wires –**

SIST EN 60317-34:2001
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**Part 34:
Polyester enamelled round
copper wire, class 130 L**

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International Electrotechnical Commission
Telefax: +41 22 919 0300

3, rue de Varembe Geneva, Switzerland
e-mail: inmail@iec.ch IEC web site <http://www.iec.ch>



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

Part 34: Polyester enamelled round copper wire,
class 130 L

FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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International Standard IEC 60317-34 has been prepared by IEC technical committee 55: Winding wires.

This second edition cancels and replaces the first edition published in 1990, and constitutes a technical revision.

The text of this standard is based on the following documents:

FDIS	Report on voting
55/539/FDIS	55/569/RVD

Full information on the voting for the approval of this standard can be found in the report on voting indicated in the above table.

INTRODUCTION

This part of IEC 317 forms an element of a series of standards which deals with insulated wires used for windings in electrical equipment. The series has three groups describing:

- 1) methods of test (IEC 851);
- 2) specifications (IEC 317);
- 3) packaging (IEC 264).

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