
Specifications for particular types of winding wires - Part 4: Solderable polyurethane enamelled round copper wire, class 130

Specifications for particular types of winding wires -- Part 4: Solderable polyurethane enamelled round copper wire, class 130

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -- Teil 4: Runddrähte aus Kupfer, verzinnbar, lackisoliert mit Polyurethan, Klasse 130

Spécifications pour types particuliers de fils de bobinage -- Partie 4: Fil de section circulaire en cuivre émaillé avec polyuréthane brasable, classe 130

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Ta slovenski standard je istoveten z: EN 60317-4:1994

ICS:

29.060.10

Žice

Wires

SIST EN 60317-4:2001**en**

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EUROPEAN STANDARD

EN 60317-4

NORME EUROPEENNE

EUROPAISCHE NORM

November 1994

UDC 621.315.337.4-034.3:621.3.045
ICS 29.060.10

Supersedes HD 555.4 S2:1992

Descriptors: Electric conductor, electric wire, insulated wire, winding,
enamelled wire, copper, polyurethane, specification,
dimension

ENGLISH VERSION

Specifications for particular types of winding
wires
Part 4: Solderable polyurethane enamelled round
copper wire, class 130
(IEC 317-4:1990)

Spécifications pour types
particuliers de fils de bobinage
Partie 4: Fil de section
circulaire en cuivre émaillé
avec polyuréthane brasable,
classe 130
(CEI 317-4:1990)

Technische Lieferbedingungen
für bestimmte Typen von
Wickeldrähten
Teil 4: Runddrähte aus Kupfer,
verzinnbar, lackisoliert mit
Polyurethan, Klasse 130
(IEC 317-4:1990)

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This European Standard was approved by CENELEC on 1994-09-01.
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,
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

At the request of the 78th Technical Board of CENELEC,
HD 555.4 S2:1992 (IEC 317-4:1990) was submitted to the CENELEC voting
procedure for conversion into a European Standard.

The text of the International Standard was approved by CENELEC as
EN 60317-4 on 1 September 1994.

The following dates were fixed:

- latest date of publication of an
identical national standard (dop) 1995-10-15
- latest date of withdrawal of
conflicting national standards (dow) -

Annexes designated "normative" are part of the body of the standard.
In this standard, annex ZA is normative.

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The text of the International Standard IEC 317-4:1990 was approved by
CENELEC as a European Standard without any modification.

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ANNEX ZA (normative)

OTHER INTERNATIONAL PUBLICATIONS QUOTED IN THIS STANDARD
WITH THE REFERENCES OF THE RELEVANT 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.

NOTE : When the international publication has been modified by CENELEC common modifications, indicated by (mod), the relevant EN/HD applies.

IEC Publication	Date	Title	EN/HD	Date
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317-0-1	1990	Specifications for particular types of winding wires - Part 0: General requirements - Section 1 - Enamelled round copper wire (corrigendum March 1991)	EN 60317-0-1	1994

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NORME INTERNATIONALE INTERNATIONAL STANDARD

**CEI
IEC**

60317-4

Edition 3.2

2000-03

Edition 3:1990 consolidée par les amendements 1:1997 et 2:1999
Edition 3:1990 consolidated with amendments 1:1997 and 2:1999

Spécifications pour types particuliers de fils de bobinage –

Partie 4:

**Fil de section circulaire en cuivre émaillé
avec polyuréthane brasable, classe 130**

(standards.iteh.ai)

Specifications for particular types of winding wires –

Part 4:

**Solderable polyurethane enamelled
round copper wire, class 130**

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –

Part 4: Solderable polyurethane enamelled round copper wire, class 130

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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This International Standard has been prepared by IEC technical committee 55: Winding wires.

This third edition of IEC 60317-4 replaces the second edition issued in 1988.

It has been decided to issue IEC 60182 and IEC 60317 in a new layout. The text of IEC 60182 has been incorporated into the relevant IEC 60317 without technical changes. All general requirements for enamelled round copper wires have been removed to IEC 60317-0-1 without technical changes unless stated in the foreword of IEC 60317-0-1.

This consolidated version of IEC 60317-4 is based on the third edition (1990) its amendment 1 (1997) [documents 55/560/FDIS and 55/604/RVD] and its amendment 2 (1999) [documents 55/694/FDIS and 55/721/RVD].

It bears the edition number 3.2.

A vertical line in the margin shows where the base publication has been modified by amendments 1 and 2.