
Specifications for particular types of winding wires - Part 1: Polyvinyl acetal enamelled round copper wire, class 105

Specifications for particular types of winding wires -- Part 1: Polyvinyl acetal enamelled round copper wire, class 105

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -- Teil 1: Runddrähte aus Kupfer, lackisoliert mit Polyvinylazetat, Klasse 105

Spécifications pour types particuliers de fils de bobinage -- Partie 1: Fil de section circulaire en cuivre émaillé avec acétal de polyvinyle, classe 105

<https://standards.iteh.ai/catalog/standards/sist/512fc66f-ec3b-494e-bacf-dd0e4cac03e8/sist-en-60317-1-2001>

Ta slovenski standard je istoveten z: EN 60317-1:1994

ICS:

29.060.10

Žice

Wires

SIST EN 60317-1:2001

en

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EUROPEAN STANDARD

EN 60317-1

NORME EUROPEENNE

EUROPAISCHE NORM

November 1994

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Supersedes HD 555.1 S2:1992

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

ENGLISH VERSION

Specifications for particular types of winding
wires

Part 1: Polyvinyl acetal enamelled round copper
wire, class 105
(IEC 317-1:1990)

Spécifications pour types
particuliers de fils de bobinage
Partie 1: Fil de section
circulaire en cuivre émaillé
avec acétal de polyvinyle,
classe 105
(CEI 317-1:1990)

Technische Lieferbedingungen
für bestimmte Typen von
Wickeldrähten
Teil 1: Runddrähte aus Kupfer,
lackisoliert mit
Polyvinylacetat, Klasse 105
(IEC 317-1:1990)

SIST EN 60317-1:2001

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 555.1 S2:1992 (IEC 317-1:1990) 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 60317-1 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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ENDORSEMENT NOTICE

SIST EN 60317-1:2001

The text of the International Standard IEC 317-1:1990 was approved by
CENELEC as a European Standard without any modification.

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
317-1

Troisième édition
Third edition
1990-10

Spécifications pour types particuliers
de fils de bobinage

Partie 1:

Fil de section circulaire en cuivre émaillé
(avec acétal de polyvinyle, classe 105)

SIST EN 60317-1:2001

<https://standards.iteh.ai/catalog/standards/sist/5138666-20140116/iec-60317-1-2001>
Specifications for particular types
of winding wires

Part 1:

Polyvinyl acetal enamelled round copper wire,
class 105



Numéro de référence
Reference number
CEI/IEC 317-1:1990

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES
OF WINDING WIRESPart 1: Polyvinyl acetal enamelled
round copper wire, class 105

FOREWORD

- 1) The formal decisions or agreements of the IEC on technical matters, prepared by Technical Committees on which all the National Committees having a special interest therein are represented, express, as nearly as possible, an international consensus of opinion on the subjects dealt with.
- 2) They have the form of recommendations for international use and they are accepted by the National Committees in that sense.
- 3) In order to promote international unification, the IEC expresses the wish that all National Committees should adopt the text of the IEC recommendation for their national rules in so far as national conditions will permit. Any divergence between the IEC recommendation and the corresponding national rules should, as far as possible, be clearly indicated in the latter.

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DEL:

This International Standard has been prepared by IEC Technical Committee No. 55: Winding wires.

This third edition of IEC 317-1 replaces the second edition issued in 1988.

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It has been decided to issue IEC 182 and IEC 317 in a new layout. The text of IEC 182 has been incorporated into the relevant IEC 317 without technical changes. All general requirements for enamelled round copper wires have been removed to IEC 317-0-1 without technical changes unless stated in the foreword of IEC 317-0-1.