SLOVENSKI STANDARD
SIST EN 60317-18:2001

01-september-2001

Specifications for particular types of winding wires - Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120

Specifications for particular types of winding wires -- Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten -- Teil 18: Flachdrähte aus Kupfer, lackisoliert mit Polyvinylazetat, Klasse 120

Spécifications pour types particuliers de fils de bobinage -- Partie 18: Fil de section rectangulaire en cuivre émaillé avec acétal de polyvinyle, classe 120

Ta slovenski standard je istoveten z: **EN 60317-18:1995**

ICS:

29.060.10 Žice Wires

SIST EN 60317-18:2001 **en**

EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

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

English version

Specifications for particular types of winding wires Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120 (IEC 317-18:1990)

Spécifications pour types particuliers de fils de bobinage
Partie 18: Fil de section rectangulaire en cuivre émaillé avec acétal de polyvinyle, classe 120
(CEI 317-18:1990)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten
Teil 18: Flachdrähte aus Kupfer, lackisoliert mit Polyvinylazetat, Klasse 120
(IEC 317-18:1990)

This European Standard was approved by CENELEC on 1994-12-06. 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 the International Standard IEC 317-18:1990, prepared by IEC TC 55, Winding wires, was approved by CENELEC as HD 555.18 S2 on 1992-06-16.

This Harmonization Document was submitted to the formal vote for conversion into a European Standard and was approved by CENELEC as EN 60317-18 on 1994-12-06.

The following date was 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) 1995-10-15

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 317-18:1990 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
317-0-2	1990	Specifications for particular types of winding wires - Part 0: General requirements - Section 2: Enamelled rectangular copper wire	EN 60317-0-2	1994

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CEI
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Spécifications pour types particuliers de fils de bobinage

Partie 18:
Fil de section rectangulaire en cuivre émaillé avec acétal de polyvinyle, classe 120

Specifications for particular types of winding wires

Part 18:
Polyvinyl acetal enamelled rectangular copper wire, class 120

Numéro de référence
Reference number
CEI/IEC 317-18: 1990

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES

Part 18: Polyvinyl acetal enamelled rectangular copper wire, class 120

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.

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

This second edition of IEC 317-18 replaces the first edition issued in 1988.

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 rectangular copper wires have been removed to IEC 317-0-2 without technical changes.