
Specifikacije za posebne vrste navijalnih žic - 84. del: S poliesterimidom emajlirana okrogla bakrena žica, razred 200 (IEC 60317-84:2021)

Specifications for particular types of winding wires - Part 84: Polyesterimide enamelled round copper wire, class 200 (IEC 60317-84:2021)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 84: Runddrähte aus Kupfer, lackisoliert mit Polyesterimid, Klasse 200 (IEC 60317-84:2021)

Spécifications pour types particuliers de fils de bobinage - Partie 84: Fil de section circulaire en cuivre émaillé avec polyesterimide, classe 200 (IEC 60317-84:2021)

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ICS:

29.060.10	Žice	Wires
77.150.30	Bakreni izdelki	Copper products

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 60317-84

September 2021

ICS 29.060.10

English Version

**Specifications for particular types of winding wires - Part 84:
Polyesterimide enamelled round copper wire, class 200
(IEC 60317-84:2021)**

Spécifications pour types particuliers de fils de bobinage -
Partie 84: Fil de section circulaire en cuivre émaillé avec
polyesterimide, classe 200
(IEC 60317-84:2021)

Technische Lieferbedingungen für bestimmte Typen von
Wickeldrähten - Teil 84: Runddrähte aus Kupfer, lackisoliert
mit Polyesterimid, Klasse 200
(IEC 60317-84:2021)

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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 CEN-CENELEC Management Centre has the same status as the official versions.

[SIST EN IEC 60317-84:2021](#)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 60317-84:2021 (E)**European foreword**

The text of document 55/1892/CDV, future edition 1 of IEC 60317-84, prepared by IEC/TC 55 “Winding wires” was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-84:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2022-05-24 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2024-08-24 document have to be withdrawn

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IEC 60264 (series) NOTE Harmonized as EN 60264 (series)

IEC 60317 (series) NOTE Harmonized as EN 60317 (series)

IEC 60851 (series) NOTE Harmonized as EN 60851 (series)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-1	2013	Specifications for particular types of winding wires - Part 0-1: General requirements - Enamelled round copper wire	EN 60317-0-1	2014
+ A1	2019		+ A1	2019
IEC 60851-4	2016	Winding wires - Test methods - Part 4: Chemical properties	EN 60851-4	2016

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Edition 1.0 2021-07

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Specifications for particular types of winding wires –
Part 84: Polyesterimide enamelled round copper wire, class 200

Spécifications pour types particuliers de fils de bobinage –
Partie 84: Fil de section circulaire en cuivre émaillé avec polyestérimide,
classe 200

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

SPECIFICATIONS FOR PARTICULAR
TYPES OF WINDING WIRES –

**Part 84: Polyesterimide enamelled
round copper wire, class 200**

FOREWORD

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IEC 60317-84 has been prepared by IEC technical committee 55: Winding wires. It is an International Standard.

The text of this International Standard is based on the following documents:

Draft	Report on voting
55/1892/CDV	55/1910/RVC

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

The language used for the development of this International Standard is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications.

A list of all parts in the IEC 60317 series, published under the general title *Specifications for particular types of winding wires*, can be found on the IEC website.

The numbering of clauses in this standard is not continuous from Clauses 21 through 30 in order to reserve space for possible future wire requirements prior to those for wire packaging.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
- amended.

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