



# SLOVENSKI STANDARD SIST EN IEC 60317-17:2020

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SIST EN 60317-17:2010

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**Specifikacije za posebne vrste navijalnih žic - 17. del: S polivinil acetalom emajlirana pravokotna bakrena žica, razred 105 (IEC 60317-17:2020)**

Specifications for particular types of winding wires - Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105 (IEC 60317-17:2020)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten - Teil 17: Flachdrähte aus Kupfer, lackisoliert mit Polyvinylacetal, Klasse 105 (IEC 60317-17:2020)  
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Spécifications pour types particuliers de fils de bobinage - Partie 17: Fil de section rectangulaire en cuivre émaillé avec acétal de polyvinyle, classe 105 (IEC 60317-17:2020)  
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**Ta slovenski standard je istoveten z: EN IEC 60317-17:2020**

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**ICS:**

29.060.10	Žice	Wires
77.150.30	Bakreni izdelki	Copper products

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EUROPEAN STANDARD

**EN IEC 60317-17**

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2020

ICS 29.060.10

Supersedes EN 60317-17:2010 and all of its  
amendments and corrigenda (if any)

English Version

Specifications for particular types of winding wires - Part 17:  
Polyvinyl acetal enamelled rectangular copper wire, class 105  
(IEC 60317-17:2020)

Spécifications pour types particuliers de fils de bobinage -  
Partie 17: Fil de section rectangulaire en cuivre émaillé  
avec acétal de polyvinyle, classe 105  
(IEC 60317-17:2020)

Technische Lieferbedingungen für bestimmte Typen von  
Wickeldrähten - Teil 17: Flachdrähte aus Kupfer, lackisoliert  
mit Polyvinylacetal, Klasse 105  
(IEC 60317-17:2020)

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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 60317-17:2020 (E)****European foreword**

The text of document 55/1842/FDIS, future edition 4 of IEC 60317-17, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-17:2020.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2021-04-10
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-07-10

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The text of the International Standard IEC 60317-17:2020 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

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)
IEC 60851-4:2016	NOTE	Harmonized as EN 60851-4:2016 (not modified)

## 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60317-0-2	2020	Specifications for particular types of winding wires - Part 0-2: General requirements - Enamelled rectangular copper wire	-	-

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IEC 60317-17

Edition 4.0 2020-06

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Specifications for particular types of winding wires –  
Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105**

**Spécifications pour types particuliers de fils de bobinage –  
Partie 17: Fil de section rectangulaire en cuivre émaillé avec acétal  
de polyvinyle, classe 105**

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**SPECIFICATIONS FOR PARTICULAR TYPES OF WINDING WIRES –****Part 17: Polyvinyl acetal enamelled rectangular copper wire, class 105**

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International Standard IEC 60317-17 has been prepared by IEC technical committee 55: Winding wires.

This fourth edition cancels and replaces the third edition published in 2010. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) modification of the Scope (Clause 1);
- b) renaming of stretching test to adherence test and a modification of the requirement in 8.2.