



SLOVENSKI STANDARD

SIST EN IEC 60317-27-3:2020

01-marec-2020

Nadomešča:

SIST EN 60317-27:2014

Specifikacije za posebne vrste navijalnih žic - 27-3. del: S papirnim trakom ovita pravokotna bakrena žica (IEC 60317-27-3:2019)

Specifications for particular types of winding wires - Part 27-3: Paper tape covered rectangular copper wire (IEC 60317-27-3:2019)

Technische Lieferbedingungen für bestimmte Typen von Wickeldrähten – Teil 27-3: Flachdrähte aus Kupfer, papierisoliert (IEC 60317-27-3:2019)

Spécifications pour types particuliers de fils de bobinage - Partie 27-3: Fil de section rectangulaire en cuivre recouvert de ruban papier (IEC 60317-27-3:2019)

Ta slovenski standard je istoveten z: EN IEC 60317-27-3:2019

ICS:

29.060.10	Žice	Wires
77.150.30	Bakreni izdelki	Copper products

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EUROPEAN STANDARD

EN IEC 60317-27-3

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2019

ICS 29.060.10

Supersedes EN 60317-27:2014 and all of its
amendments and corrigenda (if any)

English Version

Specifications for particular types of winding wires - Part 27-3:
Paper tape covered rectangular copper wire
(IEC 60317-27-3:2019)

Spécifications pour types particuliers de fils de bobinage -
Partie 27-3: Fil de section rectangulaire en cuivre recouvert
de ruban papier
(IEC 60317-27-3:2019)

Technische Lieferbedingungen für bestimmte Typen von
Wickeldrähten - Teil 27-3: Flachdrähte aus Kupfer,
papierisoliert
(IEC 60317-27-3:2019)

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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 60317-27-3:2019 (E)**European foreword**

The text of document 55/1801/FDIS, future edition 1 of IEC 60317-27-3, prepared by IEC/TC 55 "Winding wires" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60317-27-3:2019.

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) 2020-09-18
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-12-18

This document supersedes EN 60317-27:2014 and all of its amendments and corrigenda (if any).

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The text of the International Standard IEC 60317-27-3:2019 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)
ISO 6892-1	NOTE	Harmonized as EN ISO 6892-1

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 60317-0-2	2013	Specifications for particular types of winding wires - Part 0-2: General requirements - Enamelled rectangular copper wire	EN 60317-0-2	2014
IEC 60554-1	-	Specification for cellulosic papers for electrical purposes. Part 1: Definitions and general requirements	-	-
IEC 60554-3-5	-	Specification for cellulosic papers for electrical purposes. Part 3: Specifications for individual materials. Sheet 5: Special papers	-	-
IEC 60851-2	-	Winding wires - Test methods - Part 2: Determination of dimensions	EN 60851-2	-

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Specifications for particular types of winding wires –
Part 27-3: Paper tape covered rectangular copper wire**

**Spécifications pour types particuliers de fils de bobinage –
Partie 27-3: Fil de section rectangulaire en cuivre recouvert de ruban papier**

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CONTENTS

FOREWORD.....	3
INTRODUCTION.....	5
1 Scope.....	6
2 Normative references	6
3 Terms, definitions, general notes and appearance.....	6
3.1 Terms and definitions.....	6
3.2 General notes	7
3.2.1 Methods of test.....	7
3.2.2 Winding wire.....	7
3.3 Appearance	7
4 Dimensions.....	7
4.1 Conductor dimensions	7
4.2 Tolerance on conductor dimensions	7
4.3 Rounding of corners.....	7
4.4 Increase in dimensions due to paper covering.....	7
4.5 Maximum overall dimensions	8
5 Electrical resistance	8
6 Elongation	8
7 Springiness	8
8 Flexibility and adherence	8
9 Heat shock	8
10 Cut-through	8
11 Resistance to abrasion	9
12 Resistance to solvents.....	9
13 Breakdown voltage	9
14 Continuity of insulation	9
15 Temperature index	9
16 Resistance to refrigerants.....	9
17 Solderability	9
18 Heat or solvent bonding.....	9
19 Dielectric dissipation factor.....	9
20 Resistance to hydrolysis and to transformer oil.....	9
21 Loss of mass	9
23 Pin hole test	9
30 Packaging	10
Bibliography.....	11
Table 1 – Increase in dimensions.....	8

INTERNATIONAL ELECTROTECHNICAL COMMISSION

**SPECIFICATIONS FOR PARTICULAR
TYPES OF WINDING WIRES –****Part 27-3: Paper tape covered rectangular copper wire**

FOREWORD

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International Standard IEC 60317-27-3 has been prepared by IEC technical committee 55: Winding wires.

This first edition cancels and replaces the fourth edition of IEC 60317-27 published in 2013. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to IEC 60317-27:2013:

- a) replacement of Annex A with a reference to ISO 6892-1;
- b) renumbering of this document as IEC 60317-27-3, as one in a series of four specifications for paper covered winding wires.